

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
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 TAP-002, MAR-02, MAR-04: Au, Pt & Pd

Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1184	0.03	34989	0.9	445.4	1.69	0.14	845	< 0.05	53.48	4.4	22
1185	0.07	42682	1.7	472.2	0.34	0.16	904	< 0.05	73.76	8.7	30
1186	0.07	41502	2.1	473.9	0.42	0.19	745	0.06	83.22	9	25
1187	0.05	41255	1.6	468.5	0.47	0.15	526	< 0.05	83.76	6.9	25
1188	0.05	51753	1.9	504.7	0.62	0.18	761	< 0.05	73.09	8.3	29
1189	0.04	49547	2.3	433.6	1	0.2	1431	< 0.05	74.87	9.7	30
1190	0.02	40166	1.5	418.9	0.87	0.14	940	< 0.05	71.16	6.4	26
1191	0.04	40364	1.7	385.9	1.12	0.15	1016	< 0.05	72.09	6.2	22
1192	0.03	44687	1.9	380.8	0.9	0.17	687	0.06	60.61	7.1	28
1193	0.03	33242	1.3	363.1	0.71	0.14	746	< 0.05	52.49	4.5	20
1194	0.03	36830	1.4	373.8	0.83	0.15	923	< 0.05	56.75	4.9	25
1195	0.03	43142	1.8	385.4	1.14	0.17	1930	< 0.05	58.85	6.5	30
1196	0.04	46585	2.3	394.7	1.12	0.17	2932	< 0.05	57.92	7.5	50
1197	0.03	51306	2.3	436.6	1.54	0.18	2367	< 0.05	56.91	7.5	30
1198	0.03	35287	1.5	423.8	1.23	0.12	2347	< 0.05	43.82	4.6	20
1199	0.03	36921	1.9	331.3	1.24	0.15	287	< 0.05	38.76	4.1	26

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1200	0.02	32952	1.6	343.3	1.15	0.14	407	< 0.05	35.17	3.5	22
1201	0.02	39012	1.6	403.7	1.29	0.16	618	< 0.05	42.65	5.6	24
1202	0.03	33102	1.4	403.8	1.39	0.11	893	< 0.05	32.68	3	20
1203	0.03	44816	1.6	432.8	1.37	0.15	3099	0.05	43.44	5.4	24
1204	0.02	27926	0.7	457.8	1.2	0.12	1337	< 0.05	44.71	2.8	18
1205	0.03	40183	1.8	378.9	1.49	0.16	396	< 0.05	42.24	4.2	29
1206	0.02	34178	1.5	355.3	1.2	0.15	264	< 0.05	29.78	3.3	19
1207	0.03	35258	1.6	353	1.13	0.18	332	< 0.05	34.34	3.3	24
1208	0.03	33427	1.6	370.6	1.34	0.15	339	< 0.05	32.73	2.8	21
1219	0.04	49479	1.6	520.9	1.5	0.14	1534	< 0.05	56.5	7.7	34
1220	0.04	47755	1.7	417.2	1.41	0.16	2479	0.06	90.84	8.3	36
1221	0.03	42786	1.6	502.8	1.73	0.13	814	< 0.05	60.72	6	28
1229	0.04	57249	2.4	423.7	2.28	0.2	1892	0.05	55.57	9.7	39
1230	0.03	41199	1.7	375.7	1.54	0.15	903	< 0.05	51.22	5.3	31
1231	0.03	41098	1.8	386.4	1.86	0.15	1306	< 0.05	47.14	6.3	31
1232	0.02	42514	2	367.9	1.98	0.15	812	< 0.05	50.28	5.6	33
1233	0.02	31448	1.8	316.1	1.55	0.15	358	< 0.05	36.96	3.3	21
1234	0.02	34510	1.7	344.7	2.55	0.14	1727	< 0.05	49.41	3.1	24

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1235	0.02	31877	1.3	349	1.8	0.14	1333	< 0.05	35.81	3.3	23
1236	0.02	32173	1.3	345.7	1.46	0.13	1390	< 0.05	14.95	2.8	23
1237	0.03	30493	1	488.8	0.68	0.15	1063	< 0.05	42.46	5.2	17
1238	0.04	34826	1	456.9	0.42	0.15	1604	< 0.05	39.17	3.9	19
1239	0.03	31243	1.3	419.7	0.43	0.15	1053	< 0.05	50.01	4.2	17
1240	0.03	34149	1.3	343.8	0.69	0.17	218	< 0.05	23.6	3.2	14
1241	0.03	30320	1.4	371.3	0.62	0.15	254	< 0.05	33.11	3.1	19
1242	0.04	31881	1.6	355.2	0.78	0.17	327	< 0.05	34.28	3.2	18
1243	0.03	32567	1.8	359.2	0.7	0.18	428	< 0.05	37.82	3.3	23
1263	0.04	42749	1.9	429.3	1.24	0.2	965	< 0.05	54.96	6.4	27
1264	0.05	44607	1.7	456.3	1.25	0.18	554	< 0.05	62.43	5.9	28
1265	0.04	36116	1.6	444.9	1.13	0.15	772	< 0.05	60.47	5.9	21
1273	0.03	40064	1.8	391.8	0.17	0.17	846	< 0.05	52.89	7.1	28
1274	0.03	32741	1.8	352.8	0.59	0.14	510	< 0.05	46.48	4.5	22
1275	0.03	29813	1.6	360	0.77	0.15	725	< 0.05	43.34	3.5	19
1276	0.03	30077	1.7	340.6	0.53	0.13	705	< 0.05	42.06	3.6	18
1277	0.03	28440	1.4	341.5	0.74	0.14	657	< 0.05	41.74	3.5	23
1278	0.03	34835	1.7	353.6	1.04	0.18	2213	< 0.05	43.98	4.3	23

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1279	0.03	38398	1.3	385.5	0.97	0.14	3968	< 0.05	35.31	4.3	22
1280	0.03	34232	1.2	422.7	0.89	0.16	1166	< 0.05	42.34	5	21
1281	0.03	38973	1.2	407.3	1.16	0.15	1969	< 0.05	49.95	4.6	21
1282	0.04	44040	1.7	439.2	1.14	0.21	1297	< 0.05	55.18	7.8	26
1290	0.03	28957	1.1	426.9	1.04	0.18	756	< 0.05	49.05	4.8	24
1291	0.03	25243	0.8	418.3	0.84	0.13	481	< 0.05	42.14	2.5	16
1292	0.04	34830	1.4	421.5	1.38	0.15	1349	< 0.05	47.26	5.4	19
1293	0.04	40407	1.6	438.8	1.76	0.17	1415	< 0.05	51.15	6.4	28
1307	0.05	44006	1.6	406.4	1.63	0.23	1263	0.06	53.44	9.2	35
1308	0.04	42049	1.4	458	0.98	0.17	565	< 0.05	57.13	6.5	28
1309	0.05	41810	1.5	482.8	1.14	0.16	729	< 0.05	55.04	6.7	29
1310	0.05	46372	2.2	470.3	1.44	0.2	585	< 0.05	51.32	5.9	32
1311	0.05	44358	1.9	473.9	1.59	0.18	1166	< 0.05	50.61	7.1	30
1312	0.05	46039	1.8	466.3	1.41	0.2	812	< 0.05	55.72	8.3	35
1313	0.04	44442	2	451	1.49	0.19	700	< 0.05	53.23	7.5	27
1314	0.03	39513	1.9	396	1.2	0.18	533	< 0.05	48.47	6.2	30
1315	0.05	44031	2.1	398.3	2.08	0.2	876	< 0.05	56.02	7.6	32
1316	0.04	43728	1.7	420.4	1.75	0.19	1080	< 0.05	55.04	7	27

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1317	0.04	29133	1.5	407.5	1.2	0.12	2194	< 0.05	54.1	4	29
1318	0.04	45717	2	420.6	2.05	0.17	3830	< 0.05	55.28	7.3	31
1319	0.04	43146	2	354.2	1.27	0.18	1707	< 0.05	53.35	5.9	28
1320	0.04	31441	2	325	0.49	0.21	535	< 0.05	42.33	3.9	25
1321	0.03	28613	1.6	321.8	0.66	0.13	1473	< 0.05	36.98	2.8	17
1322	0.04	45011	2.3	358.8	1.35	0.2	1929	< 0.05	51.87	6.1	28
1323	0.05	40613	2	399	0.95	0.16	1831	< 0.05	49.88	6.6	20
1324	0.04	46017	2.1	382.9	1.03	0.18	1208	0.05	53.41	6.8	28
1325	0.04	43803	2	473	0.75	0.16	1492	< 0.05	46.99	6.9	25
1326	0.05	43964	1.8	446.5	1.14	0.16	1714	< 0.05	47.26	6.5	26
1334	0.03	26977	1.2	361.7	0.86	0.19	781	< 0.05	39.44	2.5	18
1335	0.03	26021	1.1	376	0.91	0.17	558	< 0.05	45.07	2.4	15
1336	0.04	30962	1.4	386.8	0.81	0.18	591	< 0.05	54.35	4	21
1337	0.04	42066	2	414.8	0.92	0.19	992	0.05	59.66	6	26
1351	0.05	41339	1.2	413.1	0.86	0.16	758	< 0.05	54.21	6	30
1352	0.06	64644	2.7	369.5	1.11	0.24	9148	0.07	55.96	18.3	79
1353	0.05	52822	2	480.1	1.34	0.17	3886	0.06	58.84	11.4	41
1354	0.06	45831	2.1	434.7	1.01	0.19	1854	0.06	54.73	9.6	30

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1355	0.05	43862	2.1	402.8	1.39	0.18	10981	< 0.05	49.68	6.5	29
1356	0.05	40865	2.6	382.8	1.6	0.21	832	< 0.05	57.03	7.2	31
1357	0.06	48323	2.5	373.8	1.86	0.23	988	0.09	58.13	9	39
1358	0.05	41074	2.1	293.7	1.65	0.18	804	< 0.05	59.99	8.3	34
1359	0.05	42680	1.9	407.2	1.47	0.18	1658	< 0.05	64.04	8.2	34
1360	0.05	46561	2.3	323.3	1.67	0.21	867	< 0.05	59.46	7.7	37
1361	0.04	31993	1.6	368.7	1.27	0.17	798	< 0.05	49.01	4.6	25
1362	0.05	45076	1.8	374.4	1.29	0.17	5504	0.05	60.64	9.1	37
1363	0.03	27008	1.4	336.3	0.99	0.13	985	< 0.05	33.29	3.2	21
1364	0.05	41569	2.2	311.2	0.95	0.22	661	0.05	48.54	6.1	30
1365	0.04	47454	2.4	448.7	1.23	0.19	2333	< 0.05	46.31	5.3	25
1366	0.05	49622	2.7	351.2	1.36	0.19	455	< 0.05	45.9	4.4	25
1367	0.04	47477	2.2	383.8	1.73	0.18	1046	< 0.05	52.68	6.3	27
1368	0.04	43517	2.1	421.1	1.26	0.17	1272	< 0.05	41.32	6	22
1369	0.04	54844	2.4	375.5	1.69	0.24	830	0.05	47.74	5.3	27
1370	0.05	49458	2.4	464.3	1.47	0.2	923	< 0.05	48.33	7.4	26
1375	0.04	34360	2	329.8	1.67	0.21	387	< 0.05	39.24	4.2	25
1376	0.04	35767	2.1	323.4	1.57	0.22	400	< 0.05	41.37	4.2	29

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1377	0.04	27010	1.6	339.8	1.19	0.18	456	< 0.05	31.38	2.8	18
1378	0.04	52540	2.5	360.4	1.74	0.22	3778	< 0.05	62.75	10.7	35
1379	0.03	34702	1	415.8	1.18	0.14	1790	< 0.05	55.33	4.1	24
1380	0.03	33544	1.2	400.4	1.08	0.16	623	< 0.05	57.38	4.7	21
1381	0.03	45247	2	404.2	1.43	0.19	621	< 0.05	62.21	5.5	30
1395	0.04	51528	1.9	447	1.39	0.17	2101	< 0.05	63.55	8.5	38
1396	0.04	59154	2.2	369.1	1.68	0.21	3845	< 0.05	60.99	12.7	39
1397	0.04	47365	2.2	441.9	1.57	0.19	848	< 0.05	57.46	8.2	33
1398	0.03	35940	1.3	364.9	1.17	0.14	641	< 0.05	49.94	5.9	27
1399	0.04	44031	2	364.2	1.41	0.17	562	< 0.05	53.63	7	32
1400	0.03	50186	2	428.1	0.99	0.17	1095	< 0.05	50.51	7.8	38
1401	0.03	47620	1.9	424.2	1.19	0.17	1357	< 0.05	57.02	8.7	40
1402	0.03	51066	1.9	439.5	1.6	0.19	2333	0.05	73.85	9.6	40
1403	0.04	37621	1.5	347.7	1.48	0.14	3055	< 0.05	85.43	6.5	41
1404	0.03	42372	1.3	409.8	0.8	0.16	2520	0.06	58.58	8.1	33
1405	0.02	30798	0.9	400.2	1.09	0.12	1207	< 0.05	48.51	3.6	19
1406	0.03	39706	1.9	341.7	0.88	0.17	569	< 0.05	46.31	5.1	26
1407	0.02	27622	1.4	328.2	0.95	0.12	1130	< 0.05	37.35	2.5	18

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1408	0.03	38883	2	395.3	1.45	0.16	1066	< 0.05	46.74	5.1	26
1409	0.03	45965	2.1	402.9	1.38	0.18	815	< 0.05	48.38	6.9	23
1410	0.03	43654	1.9	388.4	1.31	0.17	766	< 0.05	41.65	5.2	23
1411	0.02	44159	1.2	413.3	1.31	0.14	560	< 0.05	34.5	5.2	26
1412	0.04	56249	2.3	392.3	1.77	0.19	714	0.06	51.65	7.1	28
1413	0.04	50444	2.2	351.5	1.29	0.2	756	< 0.05	33.34	5.9	26
1414	0.04	42160	1.8	357.4	1.29	0.17	696	0.06	28.72	5.7	18
1419	0.04	34142	1.4	363.4	1.41	0.2	459	< 0.05	26.6	3.7	27
1420	0.04	40647	1.7	339.8	1.41	0.22	495	< 0.05	31.95	4.7	23
1421	0.03	29801	1.3	337.4	0.82	0.16	552	< 0.05	23.62	3.7	24
1422	0.02	22656	1	370	0.93	0.12	971	< 0.05	19.9	2.4	18
1423	0.04	37619	1.6	385	1.21	0.14	2421	< 0.05	31.22	5.4	22
1424	0.03	35067	1.3	414.8	1.15	0.12	1680	< 0.05	28.91	4.7	21
1425	0.03	38590	1.8	392.3	1.45	0.17	708	< 0.05	28.35	5.3	28
1434	0.04	45593	1.7	405.3	1.38	0.17	1402	0.06	29.07	8.6	26
1435	0.04	52087	2.3	393.9	1.42	0.16	4073	0.05	38.43	12.7	35
1436	0.03	43423	2	373.2	1.74	0.21	1212	< 0.05	34.57	9.9	32
1437	0.04	40944	1.6	408.9	1.06	0.15	1582	0.06	37.19	8.3	30

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1438	0.04	45527	1.7	351.4	1.44	0.17	2734	< 0.05	38.2	11.6	39
1439	0.04	42203	1.8	415.4	1.74	0.16	1125	0.05	43.47	7	33
1440	0.04	42153	1.8	399.6	0.94	0.16	3209	< 0.05	72	7.4	33
1441	0.03	31259	1.2	366.9	0.2	0.12	2712	< 0.05	56.36	6.7	27
1442	0.03	37294	1.5	432.7	0.6	0.15	1808	< 0.05	57.33	6.7	30
1443	0.02	33115	1.8	358.9	0.33	0.15	1325	< 0.05	47.32	5.9	32
1444	0.02	32550	1.8	327.3	0.33	0.17	501	< 0.05	36.68	4.3	24
1445	0.03	34793	1.6	359	0.4	0.13	1875	< 0.05	51.09	4.4	24
1446	0.02	30683	1.5	337.3	0.35	0.24	2157	< 0.05	41.4	3.6	23
1447	0.04	39990	2	355.2	0.57	0.2	1045	< 0.05	49.11	5.3	30
1448	0.03	38846	1.9	353.6	0.76	0.17	940	< 0.05	43.5	5.2	28
1449	0.04	44874	2.1	383.4	0.82	0.17	769	< 0.05	47.08	6	26
1450	0.04	39127	1.3	479.6	0.8	0.14	1035	< 0.05	37.6	5	18
1451	0.04	44298	1.8	443.6	0.58	0.16	1014	< 0.05	43.88	6.2	22
1452	0.04	42798	2	366.6	0.98	0.21	1105	< 0.05	48.65	5.6	28
1453	0.05	40854	1.9	326.3	0.72	0.19	917	< 0.05	47.77	5.5	26
1458	0.03	40535	2.1	357.3	0.75	0.22	552	< 0.05	41.54	4.7	29
1459	0.04	32203	1.8	357.6	0.64	0.18	435	< 0.05	36.82	3.1	23

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1460	0.03	31873	1.6	404.5	0.52	0.21	418	< 0.05	39.14	3.2	18
1461	0.03	32555	1.8	388.8	0.85	0.17	572	< 0.05	39.98	3.7	21
1462	0.03	31014	1.2	428.4	0.86	0.14	689	< 0.05	52.59	4.3	19
1463	0.03	38932	1.5	438.4	1.62	0.14	566	< 0.05	56	4.4	26
1464	0.05	50283	2.2	488.6	1.3	0.18	1111	< 0.05	54.47	8.4	34
1473	0.04	48070	1.6	436.1	1.06	0.15	965	< 0.05	66.53	7.6	32
1474	0.05	47896	1.9	355.6	1.09	0.21	11231	0.07	46.03	15	55
1475	0.05	45709	1.6	538.9	1.47	0.19	1671	< 0.05	69.5	6.8	36
1476	0.04	50127	2	424.6	1.25	0.19	4590	0.06	53.01	11.9	32
1477	0.03	38792	1.4	356.7	0.94	0.15	26329	< 0.05	43.86	8.6	28
1478	0.04	42923	1.8	463	1.29	0.17	935	< 0.05	46.74	8	29
1479	0.04	37525	1.6	458.8	0.88	0.13	1276	< 0.05	47	5.9	28
1480	0.04	41707	1.8	441.7	1.07	0.17	722	< 0.05	44.29	6.6	28
1481	0.03	35417	1.6	373.5	0.96	0.14	1176	< 0.05	41.12	4.6	27
1482	0.03	28808	1.6	328.9	0.89	0.14	404	< 0.05	36.37	3.4	22
1483	0.03	32844	1.4	385.9	0.97	0.13	1280	< 0.05	39.65	3.2	23
1484	0.03	35855	1.4	402.7	0.93	0.13	1200	< 0.05	39.4	3.9	23
1485	0.04	46032	2.3	439.9	1.1	0.19	806	< 0.05	45.22	7	26

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1486	0.04	38425	2	378.7	1.04	0.2	764	< 0.05	45.74	5.3	26
1497	0.04	42394	1.9	347.4	1.04	0.22	461	< 0.05	40	4.6	26
1498	0.04	31577	2.1	354.6	0.32	0.21	427	< 0.05	44.85	4.6	21
1499	0.04	35548	2.4	389.9	0.56	0.22	533	< 0.05	47.08	4.8	25
1500	0.02	32501	1.8	370.5	0.56	0.19	498	< 0.05	52.21	4.6	25
1501	0.02	30065	1.5	385.1	0.66	0.15	511	< 0.05	53.03	4.1	19
1502	0.03	41065	1.4	394.4	0.67	0.15	1222	< 0.05	66.26	6.7	22
1503	0.04	36444	1.6	428.1	0.55	0.16	577	< 0.05	39.52	4.3	28
1512	0.04	43716	2.4	387.6	0.81	0.19	1039	< 0.05	58.61	9.4	33
1513	0.03	45254	2.1	412.9	0.72	0.22	1903	< 0.05	53.69	9.5	37
1514	0.04	46204	1.8	389.9	0.82	0.19	763	< 0.05	53.65	8.5	31
1515	0.03	38834	1.8	411.9	0.62	0.16	804	< 0.05	54.85	7.8	27
1516	0.04	51505	2.9	335.4	0.92	0.2	933	< 0.05	54.08	8.7	36
1517	0.04	43642	1.8	372.1	0.83	0.18	556	< 0.05	52.39	8.5	34
1518	0.03	43010	2.1	358.7	0.75	0.2	669	< 0.05	46.59	7.3	30
1519	0.03	28882	1.9	311.7	0.57	0.15	455	< 0.05	48.06	3.7	25
1520	0.02	31494	1.6	316.6	0.36	0.16	430	< 0.05	36.31	3.6	24
1521	0.02	34229	1.5	354.5	0.58	0.15	2073	< 0.05	41.91	3.7	20

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1522	0.03	35458	1.7	358.8	0.98	0.16	1049	< 0.05	48.08	4.3	24
1523	0.03	37861	1.5	364.2	0.95	0.17	1772	< 0.05	42.69	4.6	20
1524	0.03	34741	1.7	373.7	0.89	0.19	754	< 0.05	39.75	4.6	26
1525	0.04	41922	2.1	351.6	1.29	0.2	930	< 0.05	44.28	5	29
1536	0.03	34801	2.1	322.4	0.8	0.19	498	< 0.05	38.28	4.2	24
1537	0.03	36323	1.9	371.7	0.95	0.24	622	< 0.05	43.52	4.2	25
1538	0.03	35762	1.7	385.7	0.89	0.21	574	< 0.05	34.35	3.6	28
1539	0.03	29999	1.6	304.2	0.99	0.18	562	< 0.05	38.41	4.1	26
1540	0.04	43739	1.9	389.3	1.15	0.18	2069	< 0.05	49.98	6	32
1541	0.04	33562	1.3	395.2	0.6	0.14	1711	< 0.05	42.62	4.6	27
1542	0.07	36845	1.6	399.2	0.97	0.16	983	< 0.05	50.28	5.8	29
1543	0.02	40510	1.5	434.9	1.02	0.14	760	< 0.05	51.07	5.7	26
1551	0.03	43337	2	299.6	1.09	0.19	662	< 0.05	39.58	5.3	37
1552	0.05	47630	1.4	381.1	1.22	0.16	2598	< 0.05	52.22	10.3	51
1553	0.04	44232	2.1	333.1	1.34	0.18	581	< 0.05	41.31	6.9	37
1554	0.04	45765	2.1	308.6	1.29	0.2	624	< 0.05	43.64	7.8	39
1555	0.05	45845	1.7	347	1.15	0.18	1336	0.06	45.87	8.4	44
1556	0.04	39077	2.1	334	1.14	0.16	1740	< 0.05	41.22	7.2	40

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1557	0.03	41575	1.8	320.3	1.06	0.17	450	< 0.05	41.13	5.3	30
1558	0.02	32898	1.7	351.6	0.88	0.14	411	< 0.05	32.02	3.7	29
1559	0.02	30981	1.9	308	0.66	0.15	456	< 0.05	23.48	3.8	27
1560	0.03	34309	1.7	353.8	0.69	0.18	715	< 0.05	30.06	4.1	26
1561	0.04	51508	1	293.3	0.72	0.14	512	< 0.05	31.44	4.3	20
1562	0.03	48619	1.9	382.2	0.72	0.16	1125	< 0.05	32.82	6.1	28
1563	0.03	47771	2.7	317	0.93	0.22	462	< 0.05	40.01	5.1	31
1564	0.03	39825	1.5	357.4	0.83	0.18	706	< 0.05	44.51	5.3	24
1575	0.04	38668	1.8	390.3	0.36	0.2	556	< 0.05	28.78	3.9	25
1576	0.03	34961	1.1	349.1	0.7	0.2	1035	< 0.05	33.65	4.6	19
1577	0.03	36131	1.7	361.8	0.55	0.2	615	< 0.05	29.92	4	20
1578	0.03	33686	1.4	291.6	0.88	0.16	474	< 0.05	43.52	4.4	25
1579	0.03	31423	1.6	335.1	0.72	0.17	660	< 0.05	50.04	5.1	29
1580	0.03	32955	0.6	330.8	0.98	0.13	2676	< 0.05	51.81	7	31
1581	0.03	36561	1.6	413.7	1.31	0.13	908	< 0.05	64.61	4.6	22
1582	0.03	37743	1.2	377.2	0.92	0.15	1086	< 0.05	60.22	6.5	25
1670	0.02	27648	1	428.1	0.28	0.11	1350	< 0.05	25.8	4.2	22
1671	0.03	41988	1.6	487.8	0.99	0.17	665	< 0.05	37.12	6.6	30

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1672	0.03	41957	1.7	546.8	1.37	0.15	998	< 0.05	62.49	7.1	23
1673	0.03	37182	1.3	585.9	0.88	0.13	569	< 0.05	63.27	5.5	26
1674	0.02	36085	1.2	434.2	0.77	0.13	485	< 0.05	58.19	4.7	23
1675	0.02	28170	1.2	436.2	0.64	0.1	329	< 0.05	46.96	3.1	16
1676	0.02	28686	1.1	406.4	0.77	0.11	478	< 0.05	49.86	3.4	18
1677	0.03	35697	1.6	442	0.79	0.14	600	< 0.05	46.78	4.4	24
1678	0.02	32122	1.5	378.2	0.8	0.12	339	< 0.05	35.49	3.8	21
1679	0.02	29025	1.3	374.7	0.67	0.15	433	< 0.05	34.24	3.1	15
1680	0.03	33428	1.6	357.3	0.64	0.15	558	< 0.05	38.87	4.5	27
1681	0.03	43032	1.2	379.1	1.06	0.16	2330	< 0.05	50.61	11.8	30
1682	0.04	42467	1.7	399.8	0.91	0.2	1676	< 0.05	50.94	9	33
1683	0.03	38666	1.8	363.9	1.1	0.18	360	< 0.05	36.5	4.3	23
1684	0.03	34594	1.4	338.1	0.95	0.17	397	< 0.05	36.58	3.5	21
1815	0.02	30996	1.7	361.5	0.81	0.15	539	< 0.05	48.93	4.4	28
1816	0.03	33609	1.7	406.7	0.78	0.13	441	< 0.05	47.25	4.5	31
1817	0.02	33818	1.4	481.9	0.88	0.12	708	< 0.05	47.68	5.5	20
1818	0.02	35284	1.3	483.9	0.94	0.14	661	< 0.05	66.96	5.1	29
1819	0.02	35197	1.2	438.8	1.03	0.12	657	< 0.05	60.94	5.9	26

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1820	0.03	35754	1.6	397.4	1.18	0.15	492	< 0.05	60.3	5.3	24
1821	0.03	39099	1.5	451.6	1.09	0.14	765	< 0.05	52	6.5	28
1822	0.04	33701	1.5	405.2	0.8	0.13	722	< 0.05	40.28	4.7	20
1823	0.08	38112	1.8	358.5	0.85	0.16	834	< 0.05	36.78	5.8	20
1824	0.03	28890	1.3	353.6	0.47	0.11	461	< 0.05	32.86	3.2	21
1825	0.03	40163	1.8	348.8	0.4	0.15	449	< 0.05	37.29	5.1	28
1826	0.04	35697	1.4	370.7	0.57	0.16	1233	< 0.05	44.29	5.5	24
1827	0.03	38767	1.9	335.6	0.72	0.18	386	< 0.05	42.36	4.5	24
1828	0.04	33028	1.7	334.3	0.1	0.19	342	< 0.05	37.53	3.3	19
1829	0.04	42199	1.6	323.7	0.66	0.23	476	< 0.05	44	5	26
3977	0.05	40286	1.6	468.5	0.62	0.18	505	< 0.05	40.91	2.7	20
3978	0.04	35058	1.8	436.4	0.88	0.18	345	< 0.05	40.41	3	20
3979	0.05	40568	1.8	409.5	0.77	0.2	698	< 0.05	47.24	3.9	19
3980	0.05	42345	1.6	452.1	0.94	0.22	1077	< 0.05	54.48	5.6	20
3981	0.06	47586	1.8	434.5	1.22	0.23	709	< 0.05	60.94	4	22
3982	0.07	44554	1.9	471.6	1.1	0.2	694	< 0.05	52.69	4.3	28
3983	0.05	33701	1.2	534.6	0.73	0.16	746	< 0.05	41.18	2.8	14
3984	0.06	60011	3.4	435	1.59	0.43	1706	< 0.05	87.81	17.9	33

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 Client Ref: WT19 Phase 2
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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
3985	0.06	34668	1.7	459.5	0.75	0.21	466	< 0.05	51.08	3.4	21
3986	0.07	38323	1.2	445	0.91	0.18	875	< 0.05	53.65	7.1	19
4096	0.07	50291	2.4	465	1.11	0.24	581	< 0.05	50.31	3.8	22
4097	0.07	48444	2.3	454	1.08	0.25	496	< 0.05	47.99	3.7	23
4098	0.05	40247	1.4	446.1	0.84	0.18	460	< 0.05	40.29	3	21
4099	0.06	46257	1.7	466.4	1.3	0.28	875	< 0.05	54.41	3.9	23
4100	0.06	47472	1.8	464.6	1.07	0.24	524	< 0.05	49.4	5.2	32
4101	0.06	36813	1.3	455.5	1.12	0.17	629	0.06	47.62	4.6	18
4102	0.05	32726	1.3	509.9	0.8	0.18	383	< 0.05	43.99	2.3	19
4103	0.07	31971	0.9	501	0.42	0.17	388	< 0.05	41.21	1.9	13
4104	0.07	31450	1.1	438.8	0.73	0.18	393	< 0.05	45.71	2.8	19
4105	0.07	38180	1.5	370.6	0.87	0.17	532	< 0.05	56.27	3.9	19
4213	0.06	38744	1.4	486.2	0.96	0.19	497	< 0.05	47.74	3.1	24
4214	0.05	41518	1.5	504.9	1.06	0.18	581	< 0.05	43.71	3.1	23
4215	0.06	42708	2	490.8	0.89	0.2	581	< 0.05	48.83	4.6	20
4216	0.06	39387	1.3	485.4	0.78	0.19	743	< 0.05	46.67	3.9	22
4217	0.07	47294	1.9	520.5	1.18	0.25	565	< 0.05	58.09	4	25
4218	0.06	38845	1.3	476.5	1	0.2	603	0.06	49.24	3.9	24

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4219	0.07	37804	1.5	524.8	1.06	0.19	518	< 0.05	55.49	3.7	21
4220	0.08	32817	0.7	488.3	0.85	0.15	478	< 0.05	48.16	3.1	19
4221	0.09	30673	1	475	1	0.18	626	< 0.05	60.08	2.9	20
4222	0.1	39286	1.2	477.7	1.22	0.18	14390	< 0.05	73.25	4.5	15
4329	0.07	28252	1	477.6	1.05	0.13	519	< 0.05	37.57	2.5	19
4330	0.07	39140	1.6	440	0.77	0.22	471	< 0.05	45.48	4.5	23
4331	0.08	38002	2.3	435.8	0.86	0.19	421	< 0.05	49.64	3.8	28
4805	0.06	34412	1.5	267.2	1.52	0.47	577	0.07	57.99	5.9	31
4806	0.06	37970	2.6	233	1.77	0.34	368	< 0.05	44.5	3.5	28
4807	0.03	38371	2	225.6	0.92	0.32	237	< 0.05	42.64	3	29
4808	0.04	38366	1.6	241.5	1.02	0.29	434	< 0.05	53.01	3.6	29
4809	0.05	41066	1.9	271	1.67	0.31	602	< 0.05	60.98	4.8	31
4810	0.05	46224	2.3	297.3	1.44	0.3	741	< 0.05	71.84	5.7	28
4811	0.04	48644	2.5	278.3	1.46	0.32	473	< 0.05	51.25	4.3	32
4812	0.03	42339	1.8	267.5	1.02	0.25	335	< 0.05	45.89	3.6	29
4813	0.05	46777	2.1	266.4	1.3	0.28	403	< 0.05	53.33	4	28
4814	0.05	50010	2.4	272.4	1.36	0.32	322	< 0.05	51.27	3.9	34
4815	0.04	38948	2.2	240.8	1.29	0.47	443	< 0.05	45.6	3.2	30

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4816	0.04	57018	2.6	254.8	1.35	0.32	932	< 0.05	51.04	4.3	42
4817	0.05	54599	3.1	260.6	1.07	0.36	594	< 0.05	59.84	4.5	40
4818	0.04	39583	2.3	231	1.29	0.26	597	< 0.05	40.18	3.4	32
4902	0.06	50700	2.5	264.1	1.94	0.46	742	< 0.05	53.17	5.2	34
4903	0.04	49887	2.5	275.6	1.9	0.5	568	< 0.05	58.93	5.8	33
4904	0.04	41468	1.6	276.1	1.44	0.24	545	< 0.05	53.19	4.3	24
4905	0.03	39739	1.3	295.6	0.97	0.21	452	< 0.05	45.05	2.6	21
4906	0.05	48458	2	295.2	2.27	0.3	614	< 0.05	59.27	3.7	29
4907	0.04	47334	2.7	282.3	1.51	0.27	377	< 0.05	53.57	3.4	27
4908	0.04	41230	2	280.2	0.6	0.24	278	< 0.05	47.5	2.7	28
4909	0.05	46783	2.7	276.2	1.23	0.35	822	< 0.05	50.27	4.8	34
4910	0.02	24830	1.4	206.3	0.62	0.17	244	< 0.05	21.32	1.8	25
4911	0.04	38471	2.2	252.7	1.03	0.26	419	< 0.05	45.62	2.9	29
4912	0.04	48136	2.5	235.9	1.5	0.31	487	< 0.05	52.51	4.7	34
4913	0.05	41888	2	218.4	1.48	0.27	545	< 0.05	43.7	3.4	36
4914	0.04	45716	2.5	202.5	1.37	0.33	394	< 0.05	47.93	4.3	34
4915	0.06	52010	2.5	247.6	1.6	0.32	581	< 0.05	58.63	5.3	30
5057	0.04	42630	1.7	311.5	1.18	0.23	268	< 0.05	46.44	2.2	17

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5058	0.05	45745	2.1	303.7	1.61	0.3	542	< 0.05	52.03	3.3	24
5059	0.05	48603	2	327.4	1.76	0.25	708	< 0.05	55.4	3.2	25
5060	0.03	42697	1.8	307.7	0.96	0.22	298	< 0.05	42.62	2.6	23
5061	0.03	41973	2.1	298.2	0.64	0.19	238	< 0.05	45.36	2.3	23
5062	0.03	47026	2.2	300.6	0.88	0.23	328	< 0.05	45.34	3.1	23
5063	0.04	41782	1.7	268.9	1.92	0.25	474	< 0.05	47.8	3.3	31
5064	0.04	58467	2.6	277.7	1.31	0.32	590	< 0.05	65.45	5.6	32
5065	0.04	54983	2.4	266.3	1.37	0.3	446	< 0.05	53.79	4.2	35
5066	0.05	60373	3.2	263.8	1.31	0.32	472	0.05	54.75	4.8	34
5067	0.04	48726	2.3	280.7	1.1	0.25	384	< 0.05	46.84	3.5	29
5068	0.03	50678	2.3	304.3	0.78	0.28	615	< 0.05	50.95	3.8	32
5069	0.04	45084	1.9	306.7	0.86	0.22	483	< 0.05	49.13	3.9	25
5974	0.03	46714	1.9	355.2	0.75	0.21	723	< 0.05	43.26	4.3	25
5975	0.04	47731	2.3	273.6	0.91	0.2	1287	< 0.05	49.53	4.7	28
5976	0.05	47515	3.1	199.4	0.86	0.22	324	< 0.05	36.33	3.4	35
5977	0.03	50726	2.7	144.2	0.86	0.17	221	< 0.05	30.54	3.2	33
5978	0.03	41080	2.2	212.8	0.81	0.18	382	< 0.05	47.33	2.7	27
5979	0.04	41147	1.9	212.5	0.92	0.18	333	< 0.05	55.29	3	24

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5980	0.04	25910	1.4	183.2	0.98	0.14	303	< 0.05	51.03	2	18
5981	0.04	55317	2.6	178	0.97	0.19	657	< 0.05	42.91	6.1	33
5982	0.04	29941	1.6	192.5	1.21	0.16	318	< 0.05	53.58	2.8	21
5983	0.04	40124	1.9	200.8	0.86	0.17	275	< 0.05	48.07	2.6	23
5984	0.05	54730	2	193.3	1.48	0.22	413	< 0.05	62.04	4.2	34
5985	0.04	40695	2	182.3	0.98	0.27	383	< 0.05	62.29	3.3	27
5986	0.03	33724	2	228.7	1.03	0.15	478	< 0.05	56.2	4.3	25
5987	0.04	48816	2.9	178.3	1.63	0.23	374	< 0.05	50.66	4.6	43
6011	0.03	44878	1.9	330.9	1.67	0.2	834	< 0.05	49.96	4.6	23
6012	0.03	46476	2.1	224.2	0.72	0.16	484	< 0.05	114.58	2.8	25
6013	0.04	47437	2.2	305.6	0.78	0.18	507	< 0.05	70.44	4.9	29
6014	0.05	45072	2.5	259.5	0.85	0.21	490	< 0.05	72.67	5.7	35
6015	0.04	30168	1.6	213.5	0.83	0.15	392	< 0.05	62.81	3.1	27
6016	0.04	49658	2.5	368.6	1.75	0.23	1758	0.08	62.84	14.1	32
6017	0.05	39348	1.6	234.1	1.3	0.18	511	0.06	78.35	4.8	32
6018	0.03	31521	1.9	185	0.76	0.14	393	< 0.05	62.62	2.1	22
6019	0.05	46302	2.6	306.6	1.19	0.19	813	< 0.05	54.51	6.6	27
6020	0.05	53006	2.4	219.9	2.56	0.23	447	< 0.05	56.34	3.5	29

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
6021	0.04	25960	1.3	191.1	0.61	0.15	393	< 0.05	48.05	2.3	20
6273	0.05	41820	2	385.3	1.03	0.18	388	< 0.05	44.27	3.5	24
6274	0.06	49677	2.2	421	1.78	0.28	565	< 0.05	56.57	4.3	27
6275	0.05	48516	2.3	393.3	1.43	0.26	524	< 0.05	47.53	5.1	31
6276	0.07	39862	1.6	390.4	1.63	0.25	472	< 0.05	54.65	4.6	25
6277	0.12	36826	2	496.7	1.03	0.19	506	< 0.05	54.66	6.7	21
6278	0.06	42264	1.8	412.5	0.73	0.23	912	< 0.05	50.74	5.5	23
6279	0.07	47311	1.9	405.4	1.06	0.25	550	< 0.05	47.87	4	25
6280	0.06	44653	1.6	467.6	2.25	0.19	952	< 0.05	56.03	4.5	30
6294	0.04	45227	1.8	281.3	1.78	0.29	796	< 0.05	64.28	6.6	29
6295	0.05	39692	1.4	254.9	1.83	0.24	581	< 0.05	55.81	3.9	22
6296	0.06	39469	1.5	324.7	0.98	0.25	1142	< 0.05	44.59	4.3	19
6297	0.06	35503	1.5	288.4	1.27	0.29	522	< 0.05	51.11	4.6	32
6298	0.04	35690	1	258	1.4	0.19	4280	< 0.05	33.45	7.2	66
BLK_001_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_002_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_004_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_005_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1

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Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
BLK_011_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_014_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_015_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_016_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	2
BLK_018_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_020_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	1
BLK_023_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_026_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
BLK_027_BLANK1	< 0.01	< 10	< 0.5	< 0.2	< 0.05	< 0.01	< 10	< 0.05	< 0.05	< 0.2	< 1
CRM_002_OREAS-151b	0.5	77508	29.6	201.7	0.86	0.41	19985	0.59	20.04	11.8	27
CRM_006_OREAS-151b	0.49	79621	30.3	203.9	0.95	0.41	20860	0.53	19.35	12	27
CRM_008_OREAS-151b	0.51	76131	25.3	188.1	0.96	0.42	19125	0.68	19.59	11.5	25
CRM_009_OREAS-151b	0.45	77228	34.6	198	0.95	0.37	20625	0.59	22.02	11.9	25
CRM_011_OREAS-151b	0.43	73838	30.3	190.2	0.69	0.43	18464	0.58	20.41	11.8	25
CRM_015_OREAS-45f	0.14	98333	9.7	212.3	1.07	0.23	923	< 0.05	26.99	44.2	384
CRM_016_OREAS-45f	0.11	98325	9.1	205.2	0.91	0.2	995	< 0.05	25.13	42	374
CRM_017_OREAS-45f	0.16	97837	9.4	208.6	1.13	0.23	934	< 0.05	28.63	43.5	399
CRM_018_OREAS-45f	0.12	100883	9.9	217.9	1.04	0.2	991	< 0.05	26.72	43.2	381

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 TAP-002, MAR-02, MAR-04: Au, Pt & Pd

Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
CRM_019_OREAS-45f	0.15	99816	9	213.5	1.55	0.2	973	< 0.05	27.31	40.1	370
CRM_020_OREAS-45f	0.15	100697	8.8	209.9	1.48	0.21	1017	< 0.05	26.53	40.3	379
CRM_028_OREAS-46	0.05	61248	1.1	448.6	1.01	0.05	23346	0.05	35.58	10.1	51
CRM_029_OREAS-46	0.05	59959	0.8	463	1.06	0.05	23432	0.05	34.57	9.6	46
CRM_030_OREAS-46	0.04	61662	1.4	452.1	1.19	0.05	24527	0.06	35.25	9.9	44
CRM_031_OREAS-46	0.05	64971	0.9	475.5	1.15	0.04	23731	0.06	37.21	10.1	50
CRM_032_OREAS-46	0.05	64647	1.1	456.8	1.01	0.05	23617	0.05	38.31	10	47
CRM_043_OREAS-920	0.13	77959	4.6	543.7	2.79	0.66	5014	0.08	91.57	14.9	80
CRM_051_OREAS-920	0.13	76371	5	537.3	2.52	0.63	5038	0.06	97.83	15	77
CRM_052_OREAS-920	0.14	78080	4.4	523.8	2.78	0.56	5150	0.06	95.22	14.7	78
CRM_053_OREAS-920	0.16	76971	5.3	537.7	2.75	0.82	5002	0.05	94.36	14.9	77
CRM_055_OREAS-920	0.15	78917	4.8	565.8	2.75	0.6	5206	0.09	95.47	15	87
CRM_056_OREAS-920	0.13	77565	5.2	573.2	2.48	0.63	4997	0.1	90.1	15.5	83
CRM_061_OREAS-921	0.17	75113	5.6	528.5	2.67	1.35	4742	0.12	89.78	16	81
CRM_064_OREAS-921	0.2	79739	4.9	536.8	2.86	1.01	5370	0.1	90.9	15	86
CRM_065_OREAS-921	0.2	79081	5	560	2.86	0.94	5204	0.09	94.99	14.7	86
CRM_066_OREAS-921	0.2	81027	5.2	566	2.7	1.31	5368	0.11	96.49	15.2	87
CRM_068_OREAS-921	0.18	79202	4.7	554.3	2.28	1.18	5301	0.12	84.02	15.3	84

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 Date Reported: 26/03/2026
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This report shall not be reproduced except in full without approval of the laboratory.
 Please note that for the listed methods, some elements are outside the scope of accreditation.
 TAP-001, WAR25: Pd & Pt
 TAP-002, MAR-02, MAR-04: Au, Pt & Pd

Element	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.01	10	0.5	0.2	0.05	0.01	10	0.05	0.05	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
End of Data											

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1184	2	11.4	2.24	0.96	0.6	15754	7.29	3.4	1.04	1.81	< 0.05
1185	2.6	13.5	3.52	1.53	0.93	19853	12.33	4.66	1.12	2.5	< 0.05
1186	2.3	16.4	3.94	1.77	1.1	19616	11.63	5.3	1.15	2.44	< 0.05
1187	2	15.3	3.55	1.43	0.92	19091	11.51	5.15	1.13	2.46	< 0.05
1188	2.5	16.9	3.74	1.59	1	23643	12.85	4.71	1.18	2.48	< 0.05
1189	2.7	17.9	3.69	1.7	0.97	24616	12.38	4.67	1.21	2.42	< 0.05
1190	2.1	13.1	3.18	1.36	0.82	18868	10.02	4.45	1.06	2.1	< 0.05
1191	2.2	12.7	3.36	1.51	0.79	19390	9.98	4.45	1.03	2.27	< 0.05
1192	2.4	13.8	3.49	1.39	0.75	20898	10.8	3.85	1.07	1.94	< 0.05
1193	1.9	10.8	2.5	1.07	0.58	15491	7.17	3.23	0.91	1.74	< 0.05
1194	2.1	10.8	2.97	1.2	0.66	17334	8.37	3.58	0.98	1.83	< 0.05
1195	2.3	12.7	2.88	1.37	0.74	20032	9.68	3.71	0.99	2.14	< 0.05
1196	2.7	12.5	2.83	1.32	0.71	21170	10.66	3.37	0.99	1.98	< 0.05
1197	2.7	13.3	2.81	1.4	0.73	22653	11.64	3.47	1.03	2.12	< 0.05
1198	1.7	8.4	1.99	0.96	0.56	15524	7.4	2.71	0.9	1.55	< 0.05
1199	2	9.8	1.92	0.92	0.5	16739	7.95	2.54	0.9	1.61	< 0.05

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1200	1.7	8	1.68	0.84	0.45	14650	6.81	2.17	0.86	1.5	< 0.05
1201	1.9	9.6	2.19	1.1	0.59	17083	8.06	2.92	0.92	1.57	< 0.05
1202	1.6	7.5	1.49	0.77	0.41	11920	6.58	1.97	0.84	1.51	< 0.05
1203	2.3	12.9	2.25	1.15	0.6	19471	9.63	2.78	0.98	1.87	< 0.05
1204	1.4	7.4	2	0.91	0.51	11852	5.31	2.74	0.84	1.74	< 0.05
1205	2.4	10.5	2.25	1.12	0.59	19823	8.64	2.79	0.94	1.74	< 0.05
1206	2.1	7.8	1.58	0.8	0.46	15216	7.52	1.95	0.95	1.45	< 0.05
1207	2.3	9.2	1.87	0.93	0.52	16296	8.03	2.3	0.99	1.43	< 0.05
1208	2	7.8	1.74	0.86	0.51	16009	6.84	2.17	0.89	1.2	< 0.05
1219	2.6	15.3	2.85	1.3	0.74	26322	11.33	3.76	1.12	2.5	< 0.05
1220	2.6	15.3	3.93	1.66	0.83	27974	11.44	5.72	1.17	2.66	< 0.05
1221	2.1	12.4	3.24	1.22	0.73	22778	9.3	3.82	0.99	1.84	< 0.05
1229	2.9	16.7	3.05	1.49	0.78	30945	12.54	3.73	1.16	2.18	< 0.05
1230	2.1	11.6	2.45	1.2	0.61	22678	9.03	3.38	1	1.89	< 0.05
1231	2.3	11.1	2.28	1.08	0.6	20401	9.75	3	1.09	1.69	< 0.05
1232	2.3	10.8	2.47	1.19	0.64	22607	9.25	3.27	1.03	1.78	< 0.05
1233	1.7	8.1	1.72	0.82	0.42	15758	6.72	2.3	0.93	1.49	< 0.05
1234	1.8	6.8	2.37	0.86	0.48	18095	7.33	2.69	0.99	1.61	< 0.05

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1235	1.6	7.1	1.6	0.75	0.41	15580	6.4	2.17	0.89	1.27	< 0.05
1236	1.6	6.6	1	0.54	0.34	10108	6.03	1.08	0.75	1.11	< 0.05
1237	1.7	8.7	1.87	0.9	0.68	12974	7.21	2.73	0.82	1.51	< 0.05
1238	1.8	13.4	1.8	0.84	0.53	13957	7.6	2.41	0.8	1.64	< 0.05
1239	1.7	9.7	2.1	0.97	0.59	14461	6.74	3.03	0.82	1.77	< 0.05
1240	2.2	7.9	1.37	0.73	0.46	12276	7.79	1.58	0.75	1.48	< 0.05
1241	1.9	6.7	1.62	0.8	0.51	11344	6.85	2.21	0.86	1.3	< 0.05
1242	2.1	9	1.74	0.85	0.55	13399	7.46	2.25	0.95	1.34	< 0.05
1243	2.2	10.1	1.99	0.95	0.61	14433	7.84	2.57	0.95	1.49	< 0.05
1263	2.5	12.9	2.68	1.2	0.81	19758	10.54	3.78	1.03	1.92	< 0.05
1264	2.3	11.2	2.67	1.17	0.74	20245	11.15	4	1.04	1.97	< 0.05
1265	1.8	9.8	2.57	1.13	0.7	18702	9.22	3.86	1.08	1.79	< 0.05
1273	2.1	11.4	2.37	1.14	0.63	20106	9.11	3.47	0.95	1.82	< 0.05
1274	1.7	9.3	1.99	0.91	0.53	15602	7.4	3.04	0.86	1.7	< 0.05
1275	1.7	7.5	1.69	0.78	0.47	13691	6.55	2.66	0.89	1.65	< 0.05
1276	1.6	8.2	1.79	0.8	0.46	16683	6.52	2.72	0.87	1.44	< 0.05
1277	1.6	7.7	1.81	0.76	0.44	14166	6.4	2.61	0.85	1.37	< 0.05
1278	1.8	9	1.93	0.86	0.5	16448	8.01	2.7	0.87	1.47	< 0.05

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1279	1.9	9.3	1.65	0.8	0.46	15800	8.71	2.2	0.86	1.54	< 0.05
1280	2	9.6	2.1	1.21	0.59	14888	8	2.77	0.9	1.81	< 0.05
1281	2.1	9.5	2.06	0.97	0.56	16456	8.66	2.83	0.93	1.99	< 0.05
1282	2.6	20.6	2.97	1.39	0.78	21011	9.99	3.6	1	2.06	< 0.05
1290	1.7	10	2.41	1.09	0.67	15832	6.36	3.4	0.93	1.76	< 0.05
1291	1.4	6.6	1.75	0.83	0.51	11917	5.28	2.61	0.86	1.56	< 0.05
1292	2	18.5	2.3	1.05	0.67	16937	7.78	3.23	0.96	1.67	< 0.05
1293	2.4	15.4	2.58	1.16	0.72	19470	9.28	3.48	0.96	1.7	< 0.05
1307	2.5	19.5	2.83	1.38	0.78	26006	11.3	3.73	1.14	1.88	< 0.05
1308	2.2	13.1	2.69	1.15	0.71	24176	9.95	3.91	1.04	1.99	< 0.05
1309	2	13.5	2.57	1.14	0.7	24166	9.71	3.64	1.09	1.91	< 0.05
1310	2.6	14.8	2.65	1.23	0.75	24850	10.92	3.52	1.06	2.12	< 0.05
1311	2.4	14.5	2.53	1.19	0.77	24056	10.16	3.44	1.1	2.05	< 0.05
1312	2.8	15.7	2.98	1.39	0.89	25126	10.88	3.89	1.14	2.01	< 0.05
1313	2.6	16	2.84	1.33	0.84	23401	10.69	3.71	1.08	2.03	< 0.05
1314	2.3	12.3	2.37	1.15	0.68	22222	9.42	3.33	1.08	1.88	< 0.05
1315	2.7	15.4	2.76	1.29	0.71	24988	10.72	3.94	1.21	1.97	< 0.05
1316	2.2	15.4	2.44	1.18	0.69	26285	10.06	3.64	1.1	1.86	< 0.05

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1317	1.6	8.5	2.15	0.82	0.56	17660	6.76	3.29	0.95	1.58	< 0.05
1318	2.4	12.4	2.45	1.2	0.71	24898	11.24	3.4	1.06	1.83	< 0.05
1319	2.5	11.6	2.37	1.45	0.62	21559	9.7	3.85	0.92	1.91	< 0.05
1320	1.8	10.2	2.05	0.93	0.49	20273	7.16	2.82	1.01	1.7	< 0.05
1321	1.6	7.7	1.48	0.74	0.37	14676	6.25	2.32	0.91	1.47	< 0.05
1322	2.6	13.4	2.49	1.34	0.67	22591	10.6	3.57	0.98	2.01	< 0.05
1323	2.5	12.1	2.4	1.23	0.67	18934	9.39	3.3	0.94	1.94	< 0.05
1324	2.7	14.1	2.72	1.48	0.74	23744	10.91	3.88	0.96	2.08	< 0.05
1325	2.5	10.5	2.24	1.17	0.6	19462	9.92	3.16	1.03	2.2	< 0.05
1326	2.5	12.8	2.24	1.15	0.63	22273	10.2	3.14	0.97	1.93	< 0.05
1334	1.6	7.8	1.59	0.73	0.45	12591	6.19	2.43	0.96	1.38	< 0.05
1335	1.5	7.9	1.84	0.92	0.53	10203	5.68	2.77	0.82	1.86	< 0.05
1336	2	9.6	2.51	1.11	0.62	14247	7.24	3.55	0.93	1.79	< 0.05
1337	2.6	15.1	2.66	1.3	0.71	19331	9.71	4.17	1.02	1.93	< 0.05
1351	2.4	15.1	2.39	1.16	0.67	19973	9.65	3.73	0.98	2.05	< 0.05
1352	3.5	24.1	4.29	2.42	1.07	44975	16.37	5.5	1.32	2.24	< 0.05
1353	2.7	17.3	3.48	2.1	0.86	32240	12.55	4.44	1.26	2.14	< 0.05
1354	2.6	16	2.89	1.56	0.84	24744	10.67	3.99	1.07	1.76	< 0.05

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1355	2.5	14.8	2.36	1.17	0.65	23454	9.83	3.49	0.99	1.85	< 0.05
1356	2.6	14.3	2.83	1.39	0.74	21043	9.93	4.1	1.02	1.82	< 0.05
1357	3.2	18.4	2.98	1.51	0.84	23661	12.79	4.35	1.16	2.1	< 0.05
1358	2.5	18.1	2.59	1.29	0.68	21676	10.53	3.87	1.05	2.03	< 0.05
1359	2.5	12.7	2.68	1.39	0.76	22967	10.13	4.32	1.02	2.01	< 0.05
1360	2.8	16.2	2.84	1.43	0.72	23214	11.64	4.24	1.11	2.27	< 0.05
1361	1.9	11.2	2.05	1.01	0.57	16717	7.24	3.33	0.94	1.58	< 0.05
1362	2.4	15.3	2.7	1.34	0.78	23321	10.85	4.01	1.04	1.81	< 0.05
1363	1.5	8	1.44	0.71	0.41	14188	5.92	2.17	0.92	1.39	< 0.05
1364	2.8	13.7	2.34	1.28	0.62	19595	9.71	3.33	0.96	1.95	< 0.05
1365	2.6	11.8	2.05	1.12	0.57	19322	10.36	2.98	0.96	1.85	< 0.05
1366	2.9	13.6	2.32	1.19	0.62	22430	11.4	3.17	1.08	2.09	< 0.05
1367	2.7	13.8	2.78	1.53	0.77	23999	10.59	3.91	0.97	2.33	< 0.05
1368	2.2	14.4	2.09	1.11	0.56	23011	9.41	2.93	1.02	2	< 0.05
1369	3.4	14.5	2.39	1.26	0.67	24481	13.16	3.69	1.1	2.44	< 0.05
1370	2.9	14.4	2.51	1.4	0.74	27779	11.34	3.4	1.13	2.17	< 0.05
1375	2.7	10.3	1.94	1.02	0.59	16766	8.55	2.86	1.02	1.56	< 0.05
1376	2.7	11.7	2.21	1.14	0.63	20146	8.79	2.98	1.01	1.74	< 0.05

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1377	2.1	7.9	1.47	0.79	0.45	13917	6.64	2.24	1.02	1.31	< 0.05
1378	3.6	17.7	2.7	1.37	0.75	29531	13.51	3.93	1.16	2.1	< 0.05
1379	2	9.9	2.39	1.03	0.64	18178	7.62	3.85	0.81	1.8	< 0.05
1380	1.9	10.6	2.66	1.18	0.69	17878	6.97	4.47	0.83	1.94	< 0.05
1381	2.5	15.6	3.38	1.61	0.96	23804	9.74	5.12	0.84	2.21	< 0.05
1395	2.6	16.2	3.43	1.75	0.93	30184	11.25	5.02	0.98	2.28	< 0.05
1396	2.9	21.5	3.96	2.02	1.04	36738	13.05	5.37	1.12	2.23	< 0.05
1397	2.5	17.4	3.09	1.74	0.84	28017	10.98	4.41	1	2.13	< 0.05
1398	2	12.1	2.46	1.18	0.65	22737	7.8	3.91	0.86	1.88	< 0.05
1399	2.3	15.1	2.84	1.51	0.75	27989	9.92	4.15	1	2.21	< 0.05
1400	2.5	14.1	2.59	1.22	0.71	28523	10.62	3.93	0.98	1.74	< 0.05
1401	2.6	16	3.01	1.53	0.8	28945	10.71	4.32	0.98	2.18	< 0.05
1402	2.6	19.2	3.69	1.91	0.97	30399	12.1	5.59	1.05	2.57	< 0.05
1403	1.9	14.9	3.71	1.5	0.77	29682	8.94	5.91	0.89	1.97	< 0.05
1404	2.3	16.5	3.15	1.61	0.79	24615	9.52	4.39	0.93	1.9	< 0.05
1405	1.4	9.6	2.04	0.95	0.57	16155	5.68	3.52	0.67	1.5	< 0.05
1406	2.2	11.2	2.34	1.09	0.6	20120	8.71	3.37	0.83	1.61	< 0.05
1407	1.5	7.4	1.69	0.8	0.43	12999	5.36	2.52	0.72	1.52	< 0.05

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1408	2.1	11.9	2.44	1.17	0.66	18674	7.97	3.54	0.77	1.73	< 0.05
1409	2.6	13.5	2.71	1.54	0.72	22526	9.97	3.9	0.93	2.03	< 0.05
1410	2.4	11.2	2.35	1.24	0.63	19063	9.56	3.37	0.92	1.95	< 0.05
1411	2.3	9.3	1.82	0.95	0.54	16747	10.52	2.65	0.97	1.87	< 0.05
1412	3.3	15.8	3.16	1.6	0.86	25750	13.12	4.3	0.98	2.13	< 0.05
1413	2.9	14.5	2.58	1.42	0.72	22502	11.41	3.19	1.02	2.53	< 0.05
1414	2.4	12.7	2.35	1.2	0.62	19327	9.19	2.6	1	2.1	< 0.05
1419	2.3	9.9	1.87	1.15	0.59	15657	7.67	2.28	0.93	1.85	< 0.05
1420	2.7	11.6	2.32	1.27	0.65	18504	9.24	2.77	1.01	2.21	< 0.05
1421	1.9	8.9	1.62	0.93	0.47	14586	6.79	1.99	0.98	1.97	< 0.05
1422	1.1	6.6	1.13	0.63	0.39	10636	4.6	1.5	0.81	1.63	< 0.05
1423	2.2	11.1	1.89	1.11	0.63	15912	8.08	2.41	0.85	2.08	< 0.05
1424	1.8	10	1.81	0.91	0.54	15405	7.43	2.62	0.85	2.14	< 0.05
1425	2.2	12.7	2	1.09	0.62	19680	9.03	2.32	1.07	2.32	< 0.05
1434	2.3	16.3	2.28	1.34	0.66	24300	10.02	2.57	1.01	2.07	< 0.05
1435	2.7	19.1	2.95	1.83	0.75	32423	11.81	3.47	1.11	2.75	< 0.05
1436	2.7	16.3	2.69	1.41	0.7	26077	10.94	3.07	1.2	2.4	< 0.05
1437	2.3	13.8	2.54	1.47	0.66	29435	9.15	3.24	1.04	2.44	< 0.05

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1438	2.5	22.2	2.75	1.62	0.74	30297	10.49	3.52	1.12	2.53	< 0.05
1439	2.2	14.9	2.86	1.64	0.69	26417	9.31	3.72	1.01	2.85	< 0.05
1440	2.3	14.2	3.37	1.78	0.83	29326	10.11	4.85	1.13	2.61	< 0.05
1441	1.8	14.2	2.54	1.27	0.65	22732	8.07	3.78	0.93	1.81	< 0.05
1442	2.2	15.5	2.75	1.25	0.74	23733	8.98	3.87	1.08	2.16	< 0.05
1443	1.9	12.5	2.34	1.27	0.63	22753	7.67	3.28	1.04	1.94	< 0.05
1444	2	9.3	2.08	1.03	0.48	19081	7.21	2.52	0.99	1.56	< 0.05
1445	2	10.2	2.27	1.06	0.54	19897	7.98	3.15	0.96	2.08	< 0.05
1446	1.8	8.4	2.24	0.94	0.48	16954	6.87	2.61	0.91	1.77	< 0.05
1447	2.5	12.8	2.54	1.3	0.68	23883	9.44	3.55	1.05	2.06	< 0.05
1448	2.4	13.5	2.44	1.19	0.65	21314	9.25	3.2	1.12	2.02	< 0.05
1449	2.8	12.4	2.58	1.36	0.71	23179	10.9	3.48	1.15	2.35	< 0.05
1450	2.1	11.2	2.27	1.12	0.59	23496	8.58	2.9	1.05	1.78	< 0.05
1451	2.6	12.6	2.41	1.26	0.67	26051	10.13	3.3	1.11	2.07	< 0.05
1452	2.6	13.4	2.69	1.53	0.72	24983	10.05	3.7	1.12	2.27	< 0.05
1453	2.8	13.8	3.04	1.54	0.74	22120	10.34	3.74	1.11	2.32	< 0.05
1458	2.9	11.6	2.36	1.23	0.62	23078	9.28	2.89	1.16	1.79	< 0.05
1459	2.2	9.9	2.2	1.05	0.58	18497	6.91	2.67	0.97	1.76	< 0.05

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1460	2.4	9.4	1.96	0.96	0.59	14791	7.45	2.67	1	1.51	< 0.05
1461	2.2	9.5	1.9	1.04	0.57	15432	7.55	2.64	1	1.47	< 0.05
1462	2	9.9	2.53	1.04	0.62	15160	6.62	3.32	0.91	1.86	< 0.05
1463	2.2	9.9	2.39	1.06	0.66	18089	9.47	3.66	1.01	1.86	< 0.05
1464	2.8	18.1	3.65	1.5	0.91	27106	12.34	4.06	1.11	2.05	< 0.05
1473	2.3	14.1	3.12	1.46	0.79	24966	11.31	4.56	1.12	2.5	< 0.05
1474	2.1	33.4	3.01	1.6	0.7	37279	10.64	3.75	1.19	2.02	< 0.05
1475	2.7	14.5	3.29	1.43	0.82	24307	10.62	4.84	1.16	2.58	< 0.05
1476	2.9	16	3.16	1.69	0.77	31001	11.75	4.07	1.2	2.15	< 0.05
1477	2	12.1	2.35	1.25	0.56	24317	8.49	3.22	0.97	1.73	< 0.05
1478	2.4	14.3	2.48	1.28	0.66	23429	9.76	3.25	1.1	2.06	< 0.05
1479	2.1	10	2.19	1.09	0.57	19525	8.81	3.14	1.03	1.84	< 0.05
1480	2.2	11.8	2.6	1.09	0.59	21948	9.26	3.18	1.06	1.82	< 0.05
1481	2	9.6	1.92	1.11	0.51	18250	7.88	2.77	0.99	1.74	< 0.05
1482	1.6	8.2	1.7	0.81	0.43	15215	6.17	2.44	0.96	1.42	< 0.05
1483	1.8	7.5	1.89	0.83	0.41	15672	6.77	2.48	0.95	1.75	< 0.05
1484	1.9	9	1.81	0.89	0.44	16894	7.41	2.61	0.99	1.88	< 0.05
1485	2.8	12.5	2.49	1.29	0.68	21655	10.61	3.26	1.11	2.11	< 0.05

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1486	2.5	12	2.46	1.24	0.63	19816	9.29	3.37	1.14	1.96	< 0.05
1497	3	11	2.13	1.14	0.62	20155	10.09	2.83	1.11	1.8	< 0.05
1498	2.4	11.6	2.46	1.26	0.72	16169	8.79	3.31	1.21	1.9	< 0.05
1499	2.7	12	2.63	1.31	0.8	16677	9.74	3.61	1.18	1.83	< 0.05
1500	2.2	11.6	2.78	1.28	0.73	17589	8.48	3.85	1.16	1.86	< 0.05
1501	1.8	10.1	2.63	1.13	0.67	14745	7.09	3.71	0.98	1.98	< 0.05
1502	2.1	13.1	3.17	1.61	0.86	23744	8.4	4.62	1.11	2.07	< 0.05
1503	2.1	12	2.26	1.11	0.66	17548	9.2	3.21	1.07	1.98	< 0.05
1512	2.6	16.8	3.32	1.57	0.83	27685	12	4.35	1.25	2.07	< 0.05
1513	2.6	18.8	2.87	1.3	0.75	27053	12.45	3.83	1.27	2.11	< 0.05
1514	2.7	15.8	2.76	1.25	0.75	25319	12.34	3.88	1.16	1.9	< 0.05
1515	2.3	13.9	2.77	1.21	0.76	22048	10.04	3.98	1.06	1.85	< 0.05
1516	3.2	18	3.27	1.67	0.79	26680	13.59	4.19	1.26	2.22	< 0.05
1517	2.5	16	2.78	1.35	0.77	24807	10.65	3.99	1.08	2.07	< 0.05
1518	2.6	14.3	2.5	1.26	0.69	21974	10.44	3.4	1.12	2.03	< 0.05
1519	1.8	9.1	2.17	1	0.52	16097	7.13	3.2	0.99	1.73	< 0.05
1520	1.9	8.5	1.95	0.79	0.42	15706	6.76	2.5	0.86	1.43	< 0.05
1521	1.9	7.9	1.87	0.85	0.46	16674	7.53	2.75	0.91	1.59	< 0.05

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1522	2.1	10.3	2.31	1.14	0.58	17259	7.86	3.3	0.96	1.8	< 0.05
1523	2.6	9.9	2.38	1.24	0.56	17015	8.47	3.23	1	1.78	< 0.05
1524	2.2	10.7	2.01	1.03	0.52	17729	7.73	2.81	0.95	1.67	< 0.05
1525	3	13.9	2.41	1.23	0.63	20472	10.05	3.32	1.09	2.11	< 0.05
1536	2.8	11.2	2.09	1.05	0.57	20992	8.48	2.78	1.05	1.66	< 0.05
1537	2.9	10.8	2.29	1.11	0.66	21328	8.12	3.15	1.05	1.6	< 0.05
1538	2.6	22.6	1.95	0.93	0.55	20628	7.5	2.49	0.99	1.43	< 0.05
1539	2	10.2	1.79	0.96	0.45	19422	6.59	2.68	0.89	1.31	< 0.05
1540	2.9	13.7	2.62	1.14	0.66	27460	10.59	3.95	1.05	1.77	< 0.05
1541	1.9	11.6	2.21	1.02	0.54	21087	7.21	3.35	0.87	1.42	0.1
1542	2.3	12.8	2.56	1.18	0.67	23523	8.38	3.75	0.96	1.91	< 0.05
1543	2.3	14.5	2.44	1.1	0.64	23202	9.09	3.65	1	1.81	< 0.05
1551	2.9	13.9	2.38	1.14	0.58	25999	10.23	3.22	1.1	1.77	< 0.05
1552	2.8	19.1	2.81	1.4	0.66	34147	10.53	3.81	1.06	1.83	< 0.05
1553	3	14.7	2.39	1.15	0.6	26544	10.37	3.31	1.01	1.79	< 0.05
1554	3.1	16.5	2.6	1.3	0.66	27529	10.99	3.38	1.12	2.08	< 0.05
1555	2.7	16.3	2.46	1.19	0.61	30378	9.42	3.36	1.13	1.83	< 0.05
1556	2.4	15.7	2.28	1.12	0.57	27533	8.02	3	1.04	1.72	< 0.05

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1557	2.6	12.1	2.05	0.97	0.5	24492	8.85	2.8	1.02	1.72	< 0.05
1558	2	8.1	1.48	0.72	0.39	18951	6.43	2.23	0.94	1.36	< 0.05
1559	2	8.6	1.4	0.79	0.4	18999	6.87	1.84	1.07	1.7	< 0.05
1560	2.2	9.4	1.76	0.96	0.48	19401	7.59	2.2	1.02	1.89	< 0.05
1561	2.2	10.1	1.78	0.99	0.51	28423	7.9	2.26	1.02	2.34	< 0.05
1562	2.9	11.6	2.24	1.33	0.65	25547	9.82	2.81	1.02	1.94	< 0.05
1563	3.4	15.1	2.4	1.27	0.72	23464	11.97	3.15	1.08	1.82	< 0.05
1564	2.8	11.9	2.4	1.24	0.67	19138	8.95	3.47	0.99	1.96	< 0.05
1575	2.6	10	1.84	0.99	0.68	18489	8.09	2.21	1.23	1.67	< 0.05
1576	2.9	11.3	2.15	1.2	0.67	17248	8.72	2.66	1.07	2.13	< 0.05
1577	2.8	10.4	2.01	1.02	0.63	18003	8.34	2.4	1.08	1.86	< 0.05
1578	2.3	10	2.4	1.03	0.56	18163	7.46	3.18	1	1.67	< 0.05
1579	2.1	10.9	2.37	1.08	0.66	20085	7.14	3.61	0.96	1.7	< 0.05
1580	1.7	37.8	2.46	1.21	0.6	22835	8.41	3.66	0.94	1.78	< 0.05
1581	1.8	10.5	3.04	1.36	0.71	19209	8.69	4.45	0.93	2.19	< 0.05
1582	2.3	13.3	2.65	1.13	0.72	21275	9.07	4.07	0.95	1.82	< 0.05
1670	1.7	9	1.32	0.7	0.42	15711	5.78	1.76	0.93	1.54	< 0.05
1671	2.7	13.4	2.3	1.12	0.67	22156	9.94	2.84	1.09	2.08	< 0.05

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1672	2.5	14	3.03	1.31	0.85	22947	9.59	4.2	0.98	1.95	< 0.05
1673	2.3	11.4	2.68	1.13	0.79	18657	8.97	4.14	0.97	1.94	< 0.05
1674	2.2	10.3	2.76	1	0.64	18838	8.19	3.87	0.93	1.62	< 0.05
1675	1.7	7.2	1.82	0.72	0.49	14834	6.09	2.95	0.96	1.36	< 0.05
1676	1.7	7.4	2.05	0.85	0.52	15954	6.06	3.27	0.91	1.56	< 0.05
1677	2.2	9.2	2.06	0.89	0.56	16891	7.8	3.41	1.08	1.33	< 0.05
1678	2.1	6.6	1.52	0.69	0.46	14227	7.17	2.39	0.91	1.37	< 0.05
1679	1.7	7	1.48	0.7	0.4	12581	5.97	2.26	0.86	1.19	< 0.05
1680	2.5	8.3	1.85	0.89	0.5	18790	7.6	2.64	0.91	1.39	< 0.05
1681	2.7	18.4	3.15	1.56	0.78	34609	10.76	3.93	1.02	2.04	< 0.05
1682	3	15.2	2.93	1.49	0.78	28809	9.89	3.91	1.07	1.98	< 0.05
1683	2.9	8.5	1.87	0.92	0.51	19604	8.7	2.49	1	1.46	< 0.05
1684	2.8	8	1.98	1.08	0.55	18162	7.45	2.62	0.96	1.53	< 0.05
1815	2.2	11.5	2.17	1	0.58	19710	7.44	3.21	0.95	1.55	< 0.05
1816	2.2	10	2.04	0.94	0.54	21728	7.53	3.07	1.03	1.66	< 0.05
1817	2.1	10.2	2.08	0.93	0.63	21299	8.1	3.19	0.99	1.6	< 0.05
1818	2.2	11.3	2.69	1.1	0.68	23609	8.16	4.18	0.99	1.92	< 0.05
1819	2.3	11.3	2.49	1.1	0.66	21555	8.4	3.9	1.05	1.79	< 0.05

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Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1820	2.4	9.5	2.58	1.17	0.66	22473	8.65	4	1.01	2.07	< 0.05
1821	2.5	13.3	2.54	1.28	0.72	24625	8.84	3.51	1.04	1.82	< 0.05
1822	1.8	9.9	1.88	0.79	0.57	19117	7.61	2.54	0.95	1.55	< 0.05
1823	2.2	11	1.97	0.98	0.54	21111	8.77	2.68	0.92	1.45	< 0.05
1824	1.4	7.3	1.48	0.62	0.38	16620	6.12	2	0.91	1.24	< 0.05
1825	2.2	9.5	2.04	0.98	0.51	21975	8.45	2.52	0.97	1.57	< 0.05
1826	2.1	11.3	2.31	1.04	0.58	21954	7.96	2.85	0.99	1.55	< 0.05
1827	2.3	10.6	2.2	1.06	0.55	20586	8.33	2.9	0.93	1.67	< 0.05
1828	2.2	7.8	1.84	0.88	0.49	17371	7.08	2.51	0.9	1.43	< 0.05
1829	2.9	11.6	2.47	1.28	0.61	21793	9.62	3.1	1.01	1.86	< 0.05
3977	2.5	10.1	2.11	1.07	0.69	18876	8.71	2.82	0.97	1.87	< 0.05
3978	2.2	10.3	2.09	0.98	0.65	16034	7.88	2.61	0.95	1.76	< 0.05
3979	2.6	11.9	2.54	1.35	0.71	19406	9.81	3.27	1.1	2.02	< 0.05
3980	2.8	13.1	3.26	1.78	0.9	20082	10.11	4.11	1.07	2.25	< 0.05
3981	3.2	15.5	3.41	1.89	0.92	24918	10.97	4.32	1.15	2.53	< 0.05
3982	2.9	14.6	3.14	1.72	0.96	21434	10.61	3.86	1.09	2.39	< 0.05
3983	2.3	8.8	2.16	1.1	0.77	14586	7.38	2.77	0.97	1.61	< 0.05
3984	4	27.9	4.72	2.52	1.28	28334	14.81	5.74	1.23	2.85	< 0.05

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Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
3985	2.2	12.5	2.48	1.21	0.75	17667	7.53	3.26	0.98	2	< 0.05
3986	3	13	2.89	1.53	0.81	20224	8.84	3.62	1.07	2.06	< 0.05
4096	3.1	14.6	2.83	1.59	0.88	25105	11.01	3.6	1.18	2.21	< 0.05
4097	3.4	14.7	2.8	1.48	0.81	23824	12.06	3.48	1.26	2.49	< 0.05
4098	2.6	11.6	2.29	1.14	0.67	18565	8.85	2.73	1.04	1.97	< 0.05
4099	3.3	13.5	3.26	1.71	0.9	22138	10.89	3.84	1.08	2.14	< 0.05
4100	3.2	15.6	2.84	1.5	0.83	22095	11.37	3.56	1.25	2.21	< 0.05
4101	2.3	15	2.62	1.33	0.74	18431	8.24	3.36	1.02	2.03	< 0.05
4102	2	9	2.09	1.05	0.71	15651	7.01	2.85	0.98	1.9	< 0.05
4103	2.1	8.1	2.1	1.06	0.71	15635	6.63	2.8	0.86	2.02	< 0.05
4104	2	9.6	2.27	1.11	0.65	14876	6.54	2.92	0.92	2.28	< 0.05
4105	2.1	8.5	2.3	1.16	0.66	18938	8.27	3.24	0.95	2.03	< 0.05
4213	2.4	12.1	2.63	1.28	0.79	23039	8.93	3.36	1.06	2.33	< 0.05
4214	2.5	12	2.4	1.52	0.76	21615	9.06	3.06	1.07	2.03	< 0.05
4215	2.7	15	2.93	1.47	0.85	24278	9.22	3.63	1.04	2.14	< 0.05
4216	2.3	11.6	2.47	1.21	0.74	20297	8.31	3.07	1.01	1.9	< 0.05
4217	3.3	15.1	3.37	1.79	0.94	25084	12.05	4.15	1.31	2.19	< 0.05
4218	2.5	11.8	2.62	1.34	0.76	21887	8.59	3.47	1.12	2.22	< 0.05

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4219	2.3	11	2.9	1.55	0.85	20840	7.64	3.65	0.98	2.34	< 0.05
4220	2.4	8.6	2.42	1.22	0.75	18092	7.35	3.28	0.97	2.25	< 0.05
4221	3	8.6	2.88	1.49	0.81	18767	7.97	3.92	1.06	2.55	0.08
4222	6	8.8	4.33	2.29	0.98	21152	12.04	5.09	1.38	2.36	0.08
4329	1.9	8.1	1.85	0.99	0.69	16929	6.81	2.56	0.94	1.7	< 0.05
4330	3.1	12	2.5	1.32	0.69	23084	10.86	3.26	1.29	2.2	0.07
4331	2.7	12	2.72	1.37	0.76	22487	9.53	3.59	1.01	2.18	0.05
4805	4.8	15.1	2.72	1.78	0.73	24622	8.14	3.76	1.13	2.27	0.07
4806	4.5	11.9	2.17	1.12	0.52	23433	9.83	2.68	1.22	2.2	< 0.05
4807	4.6	10.8	1.93	0.98	0.45	22088	9.09	2.62	1.12	1.94	< 0.05
4808	4.7	11.2	2.52	1.26	0.56	23682	9.63	3.32	1.12	2.09	< 0.05
4809	4.9	13.9	3.27	1.91	0.81	23797	10.23	4.24	1.1	2.41	< 0.05
4810	5	13.3	3.85	2.06	0.77	26834	12.08	4.8	1.24	3.06	< 0.05
4811	5.2	13.7	2.67	1.7	0.64	26662	12.82	3.38	1.25	2.47	< 0.05
4812	4.8	10.5	2.3	1.25	0.6	22301	10.57	2.95	1.17	2.15	< 0.05
4813	5	13.2	2.73	1.47	0.65	25164	11.56	3.49	1.19	2.34	< 0.05
4814	5	14.9	2.77	1.5	0.69	26615	12.58	3.47	1.24	2.36	< 0.05
4815	3.7	24.5	2.55	1.23	0.52	22462	9.66	3.05	1.01	2.03	< 0.05

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4816	3.9	17.9	2.46	1.27	0.59	33144	13.74	3.19	1.14	2.5	< 0.05
4817	4.1	20.1	2.94	1.47	0.7	33586	12.88	3.96	1.23	2.7	< 0.05
4818	3.5	13.4	2.02	1.14	0.5	25980	9.83	2.62	1.15	1.98	< 0.05
4902	5.1	18.1	3.06	1.62	0.76	28491	12.58	4.01	1.23	2.51	< 0.05
4903	5.6	18.4	3.54	1.85	0.85	27246	12.98	4.46	1.26	2.46	< 0.05
4904	4.4	12.3	2.87	1.45	0.66	20539	9.77	3.62	1.06	2.37	< 0.05
4905	4.6	9.5	2.22	1.14	0.52	20048	10.11	2.97	1.16	2.09	< 0.05
4906	5.2	14.4	3.3	1.61	0.74	23519	12.56	3.98	1.25	2.54	< 0.05
4907	4.8	13	2.92	1.49	0.71	24441	11.93	3.62	1.23	2.43	< 0.05
4908	4.1	10.3	2.26	1.23	0.52	20688	9.75	2.93	1.02	2.1	< 0.05
4909	4.5	13.3	2.61	1.39	0.58	26941	11.48	3.38	1.13	2.22	< 0.05
4910	2.7	7.1	0.95	0.5	0.29	16260	5.57	1.29	0.93	1.07	< 0.05
4911	3.4	10.5	2.17	1.1	0.49	25119	9.46	2.95	1.11	1.86	< 0.05
4912	3.9	14.4	2.71	1.59	0.6	28762	12.01	3.4	1.19	2.59	< 0.05
4913	3.5	12.7	2.2	1.16	0.48	27737	10.12	2.83	1.24	2.18	< 0.05
4914	4.3	15	2.4	1.46	0.59	27227	11.56	3.19	1.23	2.19	< 0.05
4915	4.6	17.5	3.36	1.84	0.78	26149	13.05	4.36	1.25	2.62	< 0.05
5057	4.8	9.2	2.32	1.21	0.54	16736	10.28	3.05	1.09	2.1	< 0.05

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5058	5.2	11.6	2.96	1.48	0.66	19795	12.29	3.53	1.26	2.18	< 0.05
5059	5.4	11.3	3.01	1.58	0.7	19360	11.69	4.06	1.17	2.25	< 0.05
5060	4.4	9	2.75	1.16	0.54	17218	10.2	2.72	1.09	1.93	< 0.05
5061	3.9	9.6	2.21	1.14	0.56	17116	9.55	2.86	0.95	1.99	< 0.05
5062	4.4	10.6	2.27	1.42	0.57	20615	11.42	3.02	1.12	2.06	< 0.05
5063	3.9	11.3	2.79	1.24	0.58	19654	10.6	2.95	1.1	2.34	< 0.05
5064	4.4	16	4.12	2.27	0.85	28506	13.64	4.68	1.19	2.99	< 0.05
5065	4	14.9	2.92	1.61	0.7	26679	12.38	3.59	1.07	2.51	< 0.05
5066	4.9	18.1	3.29	1.91	0.83	27480	14.64	4.15	1.31	2.6	< 0.05
5067	4.6	12.6	2.71	1.55	0.62	21251	11.89	3.13	1.24	2.08	< 0.05
5068	4.7	13.8	3.03	1.49	0.72	22708	12.05	3.59	1.11	2.22	< 0.05
5069	4.7	9.8	2.76	1.47	0.64	17544	10.78	3.39	1.11	2.04	< 0.05
5974	4.2	11	2.73	1.44	0.69	18250	11.31	3.13	1.07	1.82	< 0.05
5975	3.5	12.6	2.74	1.42	0.69	21211	11.62	3.81	1.03	2.67	< 0.05
5976	2.8	11.4	2	1.05	0.51	29205	12.3	2.59	1	2.12	0.06
5977	2	7.9	1.6	0.88	0.37	36461	13.03	2	1.04	1.84	< 0.05
5978	2.2	11.6	2.09	1.07	0.55	24433	9.84	2.9	0.94	2.15	< 0.05
5979	2.1	10.2	2.34	1.3	0.51	19953	9.7	3.43	1.02	2.38	0.05

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5980	1.5	8.1	2.16	0.99	0.49	18973	6.43	3.03	0.86	1.64	< 0.05
5981	2.2	11.8	2.15	1.08	0.51	28314	13.78	2.86	1.13	2.26	0.06
5982	1.5	7.7	2.09	0.91	0.51	25389	8.11	3.06	0.88	1.78	0.07
5983	2.4	9.7	2	1	0.49	21976	9.99	2.96	0.97	1.9	0.07
5984	3.4	14.4	2.76	1.45	0.67	29953	13.15	3.76	1.18	2.53	< 0.05
5985	3.4	11.6	2.52	1.11	0.62	23467	10	3.65	1.07	1.95	< 0.05
5986	2.2	10.1	2.36	1.09	0.59	22844	8.52	3.5	1.05	1.72	< 0.05
5987	2.6	14.3	2.81	1.57	0.68	30650	12.85	3.35	1.18	2.54	0.07
6011	3.7	12.6	3.13	1.65	0.83	20985	10.98	3.84	1.08	2.37	< 0.05
6012	2	11.9	2.89	1.14	0.94	26874	11.49	4.73	1.03	2.33	< 0.05
6013	3.4	13.3	3.31	1.74	0.86	25897	11.23	4.53	1.09	2.01	< 0.05
6014	3.1	14.2	3.81	1.7	0.85	25308	11.65	4.47	1.15	2.24	0.07
6015	2.3	10.8	2.63	1.32	0.66	23483	7.62	3.89	0.97	2.05	0.08
6016	4.4	20.1	3.95	2.2	1.01	33832	12.81	5.35	1.2	2.34	0.09
6017	3.9	13	3.45	1.6	0.86	24388	10.05	4.83	1.09	2.39	0.06
6018	1.8	8.8	2.42	1.06	0.56	20863	7.45	3.57	0.92	1.98	< 0.05
6019	3.6	13.8	2.67	1.29	0.68	24654	11.25	3.63	1.09	1.97	< 0.05
6020	3.7	13.5	2.61	1.3	0.71	27608	11.27	3.59	1.22	1.99	< 0.05

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
6021	1.6	7.8	2.25	0.98	0.48	17816	6.23	3.03	0.89	1.87	< 0.05
6273	2.9	11.6	2.4	1.2	0.71	20874	10.26	3.15	1	1.94	< 0.05
6274	3.7	13.8	3.61	1.85	0.93	23355	12.94	4.33	1.21	2.64	< 0.05
6275	3.4	14.3	3.36	1.56	0.83	23299	13.05	3.47	1.23	2.54	< 0.05
6276	2.8	12.3	3.03	1.58	0.86	19332	10.42	3.91	1.08	2.35	< 0.05
6277	2.5	20	3.1	1.55	0.86	17922	8.67	3.93	0.96	2.49	< 0.05
6278	2.9	13.6	3.2	1.74	0.95	20653	10.05	3.99	1	2.82	< 0.05
6279	3.4	15.6	2.85	1.58	0.8	22149	11.7	3.64	1.06	2.34	< 0.05
6280	2.9	18.4	3.37	1.81	0.93	20709	9.8	4.18	0.88	2.27	< 0.05
6294	3.4	12.1	3.32	1.61	0.88	21877	11.47	4.67	1.01	2.52	< 0.05
6295	2.7	9.6	2.75	1.4	0.73	19692	9.63	3.86	1.02	2.42	< 0.05
6296	2.6	9	2.42	1.2	0.67	16863	9.52	3.29	0.97	2.15	0.05
6297	2.2	9.9	2.58	1.37	0.6	17842	8.44	3.37	0.95	2.72	< 0.05
6298	2.3	10.8	1.97	1.03	0.48	18766	8.35	2.4	0.93	1.77	< 0.05
BLK_001_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	0.07	< 0.05	< 0.05	< 0.02	< 0.05
BLK_002_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_004_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_005_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
BLK_011_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_014_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_015_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_016_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_018_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_020_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_023_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_026_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
BLK_027_BLANK1	< 0.1	< 0.2	< 0.02	< 0.03	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.02	< 0.05
CRM_002_OREAS-151b	1.7	1789.6	2.49	1.42	0.82	34821	17.12	2.74	1.59	0.58	< 0.05
CRM_006_OREAS-151b	1.8	1850.3	2.43	1.4	0.79	35742	16.69	2.78	1.61	0.62	< 0.05
CRM_008_OREAS-151b	1.8	1764.6	2.5	1.44	0.79	33767	17.27	2.81	1.54	0.72	< 0.05
CRM_009_OREAS-151b	1.7	1858.1	2.76	1.58	0.88	34222	17.32	3.05	2.01	0.81	< 0.05
CRM_011_OREAS-151b	1.7	1796.1	2.62	1.5	0.82	32987	17.28	2.87	1.66	0.93	< 0.05
CRM_015_OREAS-45f	3.2	360.5	2.31	1.3	0.66	143759	27.69	2.4	1.94	4.68	< 0.05
CRM_016_OREAS-45f	3.2	343.4	2.17	1.29	0.6	145085	26.32	2.21	1.9	4.67	0.06
CRM_017_OREAS-45f	3.3	352.6	2.22	1.31	0.64	143058	27.46	2.25	1.81	4.64	< 0.05
CRM_018_OREAS-45f	3.1	352.4	2.13	1.28	0.62	148846	26.17	2.16	1.7	4.78	0.06

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Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
CRM_019_OREAS-45f	3.3	352.2	2.09	1.28	0.59	144122	25	2.18	2.09	4.95	0.06
CRM_020_OREAS-45f	3.2	336	2.13	1.28	0.58	151383	24.8	2.06	2.03	4.84	< 0.05
CRM_028_OREAS-46	0.7	24.2	2.05	1.14	0.92	25732	14.91	2.66	0.9	1.79	< 0.05
CRM_029_OREAS-46	0.7	22.2	1.93	1.17	0.85	24652	13.78	2.44	0.99	1.56	< 0.05
CRM_030_OREAS-46	0.7	23.5	2.06	1.15	0.9	25637	13.81	2.62	1.02	1.66	< 0.05
CRM_031_OREAS-46	0.7	23.1	2.16	1.21	0.95	27127	14.94	2.84	1.06	1.57	< 0.05
CRM_032_OREAS-46	0.7	23.5	2.17	1.18	0.95	27351	14.41	2.81	1.08	1.81	< 0.05
CRM_043_OREAS-920	8.4	106.9	6.54	3.77	1.45	40885	20.71	6.87	1.62	4.61	< 0.05
CRM_051_OREAS-920	8.4	108.2	6.64	3.74	1.52	39792	19.74	7.29	1.88	4.82	< 0.05
CRM_052_OREAS-920	7.9	116.4	6.35	3.6	1.44	41187	19.06	6.88	1.86	4.94	< 0.05
CRM_053_OREAS-920	8.4	108.6	6.37	3.65	1.51	39868	19.19	7.15	1.88	4.67	< 0.05
CRM_055_OREAS-920	8.3	116	6.28	3.66	1.47	41372	19.82	7.07	1.92	4.82	< 0.05
CRM_056_OREAS-920	8.5	106.8	6.09	3.47	1.45	41813	21.09	6.81	1.84	4.41	< 0.05
CRM_061_OREAS-921	9.3	276.6	6.54	3.79	1.5	42221	20.19	7.06	1.64	5.09	< 0.05
CRM_064_OREAS-921	7.7	283.2	5.9	3.38	1.42	45207	19.23	6.55	1.85	4.44	< 0.05
CRM_065_OREAS-921	8	270.9	6.53	3.55	1.5	44101	19.73	6.87	1.92	4.85	< 0.05
CRM_066_OREAS-921	7.9	290.4	6.32	3.59	1.53	45457	19.84	7.06	1.96	4.67	< 0.05
CRM_068_OREAS-921	7.9	264.1	5.71	3.32	1.34	44492	19.79	6.21	1.95	4.36	< 0.05

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 All results refer to samples as received.

Element	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.1	0.2	0.02	0.03	0.02	50	0.05	0.05	0.05	0.02	0.05
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
End of Data											

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1184	0.37	0.026	16786	26.57	8.2	0.12	1532	230	0.4	1155	5.3
1185	0.54	0.031	17502	36.73	13.2	0.17	2509	342	0.5	1211	7.6
1186	0.64	0.025	16984	41.22	12.9	0.2	1700	376	0.6	1090	7.5
1187	0.61	0.024	17764	42.67	12.6	0.16	2025	238	0.4	911	7.6
1188	0.59	0.025	19192	35.66	16.9	0.18	1985	348	0.5	1058	7.6
1189	0.63	0.031	17393	36.18	15.4	0.24	2205	460	0.8	1307	8.1
1190	0.52	0.024	16758	35.62	12.4	0.16	2041	315	0.5	1205	6.6
1191	0.56	0.025	15973	36.09	9	0.17	1817	283	0.6	1194	6.7
1192	0.48	0.024	15568	30.41	11.3	0.16	1514	326	0.5	902	6.8
1193	0.43	0.017	14703	26.23	8.6	0.12	1238	234	0.5	1047	5.3
1194	0.45	0.02	15506	28.53	12.2	0.15	1649	229	0.4	1149	5.5
1195	0.54	0.021	16237	29.5	10.7	0.18	1855	341	0.6	1988	6.1
1196	0.45	0.026	16933	28.92	13.7	0.16	3260	334	0.5	2113	5.8
1197	0.52	0.03	17430	29.07	15.8	0.19	2106	382	0.7	2310	6.1
1198	0.35	0.016	16093	22.21	9.6	0.12	1343	203	0.5	2702	4.4
1199	0.33	0.023	13558	20.49	8.1	0.13	1058	204	0.6	667	4.7

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Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1200	0.29	0.019	14409	18.33	9.1	0.1	880	176	0.5	744	4
1201	0.36	0.02	17415	21.74	11	0.14	1288	305	0.5	1583	4.9
1202	0.27	0.014	16812	16.66	10.6	0.1	970	135	0.3	2219	3.7
1203	0.39	0.025	17605	22.14	12.7	0.14	2977	276	0.5	3216	5.1
1204	0.32	0.012	16690	22.74	6.5	0.1	838	152	0.5	2304	4.4
1205	0.38	0.025	17189	22.04	8.5	0.15	1119	208	0.9	899	5.6
1206	0.28	0.019	16636	15.63	9.4	0.11	770	146	0.6	727	5.2
1207	0.33	0.02	16400	18.77	9.1	0.12	876	141	0.7	778	5.4
1208	0.29	0.014	17276	17.87	5.6	0.11	770	166	0.7	822	4.7
1219	0.48	0.039	18624	28.35	10.3	0.17	3013	399	0.8	1368	7.5
1220	0.61	0.03	17142	44.95	10.9	0.21	3739	384	0.6	1825	7.9
1221	0.46	0.024	18171	30.48	10.2	0.14	1807	313	0.7	1091	6
1229	0.52	0.034	16090	28.4	13.4	0.2	2697	543	1	1361	7.1
1230	0.41	0.027	15298	27.01	9	0.14	1516	246	0.7	1050	5.8
1231	0.39	0.026	14552	24.57	10.5	0.14	1742	292	0.8	1338	5.9
1232	0.45	0.017	15302	27.16	10.9	0.16	1406	297	0.9	1222	5.6
1233	0.28	0.015	13338	19.09	5.9	0.1	863	193	0.6	744	4.4
1234	0.32	0.015	15137	25.1	6	0.11	1192	169	0.7	1890	4.8

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Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1235	0.26	0.017	14789	18.43	6	0.09	1169	200	0.7	1616	4
1236	0.18	0.012	15970	8.17	7.1	0.08	1379	106	0.3	1665	3.2
1237	0.34	0.016	17665	20.23	8.8	0.11	1279	270	0.4	3208	4.8
1238	0.31	0.02	18158	19.65	7.9	0.11	1352	192	0.4	2512	5.4
1239	0.38	0.02	16853	23.83	5.6	0.13	1075	215	0.3	1806	5.7
1240	0.25	0.027	16125	12.62	7.8	0.1	762	82	0.4	822	5.3
1241	0.3	0.016	16389	16.92	9.5	0.1	575	168	0.3	740	5.5
1242	0.32	0.019	16369	17.73	8.1	0.12	774	174	0.4	848	5.5
1243	0.34	0.024	15622	19.71	9.6	0.12	823	149	0.5	807	5.6
1263	0.47	0.033	16745	27.1	11.3	0.15	1232	243	0.5	955	7.1
1264	0.44	0.043	18094	29.87	11.1	0.13	1610	186	0.4	959	7.5
1265	0.43	0.027	17364	29.06	8	0.12	1319	230	0.4	1033	7.2
1273	0.42	0.022	13794	25.44	11.8	0.14	1787	301	0.5	1001	6.4
1274	0.33	0.025	12976	22.59	9.5	0.12	1070	220	0.4	928	5.1
1275	0.3	0.018	13719	21.37	7.3	0.09	1072	191	0.3	1025	4.5
1276	0.3	0.022	13666	20.98	9.4	0.1	939	207	0.5	1002	4.6
1277	0.3	0.018	13061	20.53	9.3	0.1	902	199	0.4	793	4.5
1278	0.33	0.023	14137	23.01	10.1	0.11	1345	204	0.3	1818	5

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Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1279	0.3	0.024	15484	17.88	9.7	0.12	2023	183	0.4	3372	4.5
1280	0.37	0.021	16719	21.4	6.5	0.13	1122	254	0.5	2169	5.3
1281	0.36	0.024	17839	24.19	10.1	0.13	1672	233	0.4	3189	5.4
1282	0.51	0.029	17659	26.48	11.3	0.19	1694	470	0.7	1896	6.7
1290	0.42	0.017	17093	22.85	8	0.14	949	235	0.3	2084	6.1
1291	0.34	0.018	15890	20.68	5.6	0.09	664	127	0.4	1762	4.6
1292	0.4	0.025	16630	23.53	8.8	0.13	1300	265	0.6	1170	5.7
1293	0.44	0.031	18195	24.98	8.2	0.14	2738	303	0.4	1769	6.5
1307	0.49	0.036	14608	25.81	10.3	0.17	2001	421	0.7	1070	7.6
1308	0.45	0.032	16858	28.03	10.8	0.14	1690	285	0.6	1020	7.5
1309	0.43	0.031	18012	26.78	9.6	0.13	1915	330	0.5	1208	7.4
1310	0.49	0.039	16771	25.14	11	0.17	1679	211	0.6	1062	7.7
1311	0.47	0.031	16883	24.78	11.9	0.16	1714	336	0.6	1108	7
1312	0.52	0.034	17800	27.12	13.9	0.17	1841	377	0.7	1212	8.2
1313	0.48	0.038	16504	25.8	10.1	0.18	1613	367	0.7	1056	7.8
1314	0.46	0.028	14752	23.64	12.1	0.17	1271	235	0.7	933	6.7
1315	0.48	0.033	14911	27.7	12.2	0.17	1632	360	0.8	902	7.4
1316	0.42	0.034	14549	26.95	12.2	0.15	1530	348	0.8	880	6.6

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Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1317	0.39	0.021	13119	26.33	6.9	0.13	1220	214	0.6	1023	5.1
1318	0.43	0.03	17111	26.42	9.9	0.15	2365	365	0.7	3422	6.4
1319	0.53	0.029	14244	27.39	12.4	0.16	1878	432	0.7	1592	5.6
1320	0.35	0.018	12958	21.07	5.6	0.11	921	256	0.8	804	5
1321	0.27	0.02	13935	18.52	7.3	0.09	1149	155	0.5	1390	4.3
1322	0.46	0.032	16940	25.05	13	0.17	1602	321	0.9	2408	6.2
1323	0.43	0.023	17962	24.27	7.1	0.15	1756	346	0.6	3509	5.9
1324	0.53	0.03	17783	27.38	10.5	0.18	1422	340	0.8	1597	6.5
1325	0.41	0.022	20571	22.77	9.2	0.15	1340	363	0.6	2304	6
1326	0.39	0.026	19411	23.47	10.5	0.15	1491	332	0.9	1882	5.7
1334	0.26	0.015	15230	20.11	6.3	0.08	791	135	0.3	1515	4.1
1335	0.33	0.018	14774	22.39	3.4	0.1	672	93	0.3	1586	4.4
1336	0.41	0.023	15866	26.42	7.2	0.12	987	184	0.3	1395	5.6
1337	0.48	0.027	17560	29.23	12.3	0.16	2216	345	0.5	1496	6.5
1351	0.42	0.03	15863	26.93	8.9	0.14	1955	229	0.4	1107	6.4
1352	0.83	0.06	13657	27.38	17.8	0.31	8334	568	0.4	2286	7.9
1353	0.71	0.04	16901	28.83	13.1	0.29	4753	528	0.4	2372	7.3
1354	0.53	0.034	15630	26.64	10.2	0.19	2196	412	0.5	1397	6.6

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Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1355	0.4	0.032	15218	25.18	10.3	0.16	1595	242	0.5	1049	6.2
1356	0.51	0.027	14156	27.96	14.3	0.18	1447	357	0.6	910	6.5
1357	0.53	0.042	13649	29.59	14.8	0.19	1721	341	0.7	866	7.6
1358	0.49	0.035	11177	28.73	9	0.17	1738	305	0.5	777	6.5
1359	0.48	0.027	14251	30.63	11	0.18	2227	380	0.4	1135	6.4
1360	0.49	0.035	12431	28.93	10.5	0.18	1861	259	0.6	815	7
1361	0.39	0.02	13492	23.85	5.8	0.13	1454	192	0.6	1133	5
1362	0.55	0.033	14936	28.26	10.3	0.16	4270	394	0.4	3542	6
1363	0.26	0.018	12398	16.49	8.1	0.09	913	191	0.6	949	3.8
1364	0.43	0.033	13816	23.94	8.2	0.16	1415	236	0.8	1005	6.2
1365	0.38	0.028	18423	23.49	13.7	0.14	3457	238	0.4	2805	5.2
1366	0.44	0.033	17130	22.2	11.7	0.16	1177	134	0.7	872	6.4
1367	0.54	0.03	18167	25.96	10.1	0.19	1330	274	0.7	1111	6.6
1368	0.37	0.023	21114	20.76	8.5	0.15	1157	325	0.9	1551	5.4
1369	0.43	0.029	19979	23.46	10.1	0.17	1549	198	0.7	1389	7
1370	0.47	0.028	21724	24.11	12.2	0.18	1445	362	0.9	1274	6.8
1375	0.39	0.019	15484	20.39	9.2	0.13	942	224	0.7	787	6.1
1376	0.45	0.02	15411	20.93	6.5	0.15	989	242	1	858	6.3

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1377	0.27	0.017	15774	16.19	6.1	0.1	626	149	0.6	964	4.9
1378	0.48	0.043	14658	31.28	15	0.18	3617	373	1	5503	7.4
1379	0.4	0.02	16378	28.97	9.4	0.13	1836	218	0.7	1973	4.5
1380	0.44	0.016	17266	29.07	7.9	0.14	1166	239	0.7	1482	5.4
1381	0.61	0.034	17357	32.18	11.8	0.19	1733	246	1	1226	6.4
1395	0.66	0.031	18426	32.09	12.1	0.24	3028	418	0.8	1472	6.8
1396	0.72	0.044	15445	31.18	15.8	0.26	4743	513	0.9	1869	7
1397	0.55	0.036	15906	28.81	12.7	0.2	1820	384	0.9	1026	6.6
1398	0.45	0.021	14186	25.08	8.7	0.16	1467	262	0.9	846	5.2
1399	0.52	0.031	14531	27.58	16.3	0.18	1430	377	1.2	790	6.1
1400	0.45	0.031	16711	25.97	11.6	0.15	1868	392	0.8	939	5.9
1401	0.55	0.035	15304	27.96	13.7	0.21	2212	410	1.1	931	6.4
1402	0.66	0.038	18244	37.66	14.4	0.23	3292	432	0.8	1233	7.3
1403	0.59	0.027	15761	43.05	10.6	0.17	3951	335	1	1657	6
1404	0.55	0.034	16086	29.33	12.6	0.2	3006	384	0.6	1491	5.8
1405	0.45	0.017	14820	24.49	8.4	0.13	1189	224	0.9	1025	3.6
1406	0.41	0.025	14498	24.05	11.3	0.14	1490	193	0.6	768	4.8
1407	0.29	0.018	13889	19.54	6.7	0.11	840	139	0.4	1092	3.4

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1408	0.43	0.025	16413	24.13	8.3	0.15	1322	269	0.8	1119	4.6
1409	0.53	0.025	18281	24.53	12.9	0.18	1319	323	0.6	1236	5.7
1410	0.49	0.03	18509	22.31	11.3	0.15	1119	223	0.5	1161	4.9
1411	0.33	0.019	21553	17.91	9	0.14	1024	204	0.6	1135	4.8
1412	0.58	0.039	18413	25.78	14.4	0.21	1560	242	0.7	926	6.8
1413	0.5	0.029	17212	17.98	12.3	0.19	1305	200	0.8	902	6.9
1414	0.59	0.025	16495	14.77	11.6	0.17	1069	245	0.5	778	6
1419	0.37	0.022	16615	14.04	4.2	0.14	932	215	0.8	842	6.1
1420	0.45	0.026	16418	16.45	11.8	0.19	1261	222	0.8	864	6.9
1421	0.33	0.02	15332	12.04	8.9	0.12	848	199	0.6	909	5.6
1422	0.29	0.011	14098	10.04	3.9	0.08	578	134	0.5	1873	3.7
1423	0.38	0.024	15120	16.13	9.9	0.14	1888	220	0.6	2601	4.9
1424	0.33	0.023	16720	14.64	10.5	0.13	1605	218	0.5	2009	5
1425	0.38	0.024	16778	13.48	6	0.15	1518	237	0.9	1424	6.6
1434	0.46	0.026	16775	14.15	13.4	0.19	2465	356	0.5	1182	6.3
1435	0.62	0.036	15564	18.99	12.9	0.26	4637	489	0.5	2145	7.1
1436	0.49	0.032	14558	17.09	12	0.19	1990	389	0.9	916	7.3
1437	0.51	0.028	15736	18.33	12	0.21	2300	394	1	1170	6.2

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1438	0.53	0.029	14047	18.63	12.4	0.21	3058	465	0.8	1029	6.4
1439	0.51	0.028	16532	20.83	10.8	0.23	1830	378	0.9	900	6.6
1440	0.65	0.026	16058	35.79	11	0.22	3520	368	0.6	1092	7.2
1441	0.45	0.02	13325	27.69	7.4	0.14	2464	297	0.6	908	5.7
1442	0.48	0.025	16026	28.05	8.5	0.16	1914	341	0.6	1047	6.5
1443	0.45	0.018	13925	23.73	7.6	0.15	1500	328	0.7	1218	5.9
1444	0.33	0.017	13577	18.54	8.6	0.12	1008	243	0.6	743	5.2
1445	0.44	0.019	16276	25.38	9.7	0.13	1465	219	0.6	2153	5.6
1446	0.34	0.018	14968	20.27	7.8	0.11	1614	191	0.4	1778	5.3
1447	0.53	0.02	15472	24.12	11	0.16	1190	269	0.8	961	6.7
1448	0.45	0.024	15924	22.75	10.1	0.16	1012	252	0.6	967	6.1
1449	0.47	0.021	19234	23.95	10	0.16	1181	273	0.6	1381	6.8
1450	0.41	0.023	19235	19.26	7.6	0.14	1174	259	0.6	1126	5.8
1451	0.45	0.028	18405	21.59	9.2	0.18	1333	338	0.7	1296	6.8
1452	0.5	0.025	16117	24.52	10.7	0.18	1373	285	0.8	1108	6.8
1453	0.52	0.025	14427	24.12	10.6	0.19	1105	238	0.7	946	7
1458	0.43	0.025	17309	21.61	11.9	0.16	1265	276	0.8	969	6.7
1459	0.38	0.018	16542	19.8	7.8	0.13	828	226	0.6	880	6.4

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1460	0.35	0.015	18155	19.93	7.8	0.14	828	173	0.4	1017	5.5
1461	0.34	0.018	16642	20.37	9.8	0.12	1239	196	0.4	1095	5.1
1462	0.39	0.016	17366	25.32	5.1	0.13	1271	230	0.3	1521	5.5
1463	0.41	0.027	18838	28.07	8.9	0.12	1515	184	0.3	973	6.4
1464	0.56	0.039	19051	27.27	10.8	0.18	2168	369	0.7	1497	7.6
1473	0.53	0.032	18576	33.21	11	0.16	2451	321	0.4	1083	7.6
1474	0.58	0.037	14585	22.32	8.1	0.2	9613	531	0.4	2395	5.8
1475	0.57	0.031	18271	34.35	12.1	0.17	3008	304	0.4	1378	8
1476	0.58	0.033	16543	26.11	10.5	0.2	4760	434	0.3	2200	7.2
1477	0.5	0.027	14708	21.9	7.7	0.16	6369	315	0.2	1753	5.5
1478	0.44	0.029	16429	22.94	8.9	0.17	1556	351	0.3	950	6.3
1479	0.4	0.027	16896	22.99	7.4	0.12	1478	258	0.3	905	6.1
1480	0.38	0.023	16479	21.81	10	0.14	1356	334	0.4	823	6
1481	0.36	0.021	14178	20.97	8.4	0.12	1508	198	0.3	1147	5.1
1482	0.29	0.016	12837	18.1	4.3	0.1	799	206	0.3	705	4.5
1483	0.3	0.017	15682	19.92	8	0.11	1103	162	0.3	1384	4.9
1484	0.32	0.019	17802	19.33	7.5	0.11	1638	222	0.3	2035	4.9
1485	0.46	0.03	18626	22.39	12.3	0.16	1504	405	0.6	1194	6.4

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1486	0.46	0.026	15193	23.02	9.6	0.16	1270	262	0.4	956	6.5
1497	0.41	0.023	16896	20.58	10.8	0.16	1280	186	0.6	918	6.8
1498	0.46	0.015	16576	24.2	7.3	0.17	815	205	0.5	870	6.9
1499	0.5	0.016	17606	25.57	9.5	0.18	1107	220	0.5	1043	6.4
1500	0.49	0.016	15480	26.92	7.6	0.18	1064	196	0.5	984	6
1501	0.48	0.013	15757	27.07	6.2	0.16	1072	202	0.3	1201	5.6
1502	0.58	0.018	21024	32.15	8.4	0.17	2210	364	0.4	2826	6.5
1503	0.42	0.017	17751	21.85	8.4	0.13	1399	153	0.4	1237	6.5
1512	0.6	0.034	14809	29.85	9.8	0.21	1718	359	0.5	892	7
1513	0.54	0.025	15446	27.31	15.1	0.18	2770	361	0.3	1327	7.4
1514	0.51	0.028	15590	28.25	9	0.16	1633	320	0.5	852	6.9
1515	0.5	0.02	15018	27.88	8.1	0.17	1528	314	0.4	934	6.1
1516	0.6	0.032	15077	29.75	13.3	0.2	1779	294	0.5	818	7.5
1517	0.54	0.026	15021	27.25	11.5	0.2	1463	400	0.4	779	6.2
1518	0.46	0.027	14610	24.43	11.6	0.18	1315	310	0.4	849	6.3
1519	0.42	0.017	12766	25.28	5.3	0.13	867	191	0.5	696	4.9
1520	0.31	0.016	13566	19.65	7.9	0.11	933	174	0.3	756	4.5
1521	0.34	0.013	15448	22.03	6.9	0.11	1136	190	0.9	2117	4.6

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1522	0.43	0.024	16571	24.39	9.9	0.14	1187	191	0.5	1788	5.4
1523	0.42	0.021	16695	21.86	8.1	0.14	1336	221	0.3	1879	5.6
1524	0.37	0.017	15643	20.7	6.9	0.15	1113	201	0.6	978	5.5
1525	0.45	0.026	14285	23.92	10.4	0.17	1196	187	0.6	773	6.3
1536	0.39	0.019	15384	20.41	7.8	0.14	961	287	0.9	760	6.8
1537	0.43	0.022	17886	23.41	8.1	0.16	1061	237	0.9	1006	7
1538	0.36	0.02	17455	19.08	8.5	0.13	996	231	1.1	1086	5.7
1539	0.32	0.015	12372	20.08	7.1	0.11	1075	224	0.8	743	4.7
1540	0.46	0.031	15056	27.93	13.3	0.16	2318	291	0.9	1371	6.9
1541	0.41	0.018	15806	22.48	7.7	0.13	1426	252	0.6	1575	6.2
1542	0.46	0.038	16196	25.66	5.6	0.16	1446	324	0.9	1268	6.5
1543	0.49	0.022	19712	25.76	8.9	0.14	1574	235	0.7	1305	6
1551	0.45	0.026	13457	22.5	11.8	0.15	1257	207	0.7	713	6.4
1552	0.55	0.038	16641	26.78	13.1	0.18	3459	447	0.7	1200	6.9
1553	0.45	0.027	14814	23.13	10.1	0.16	1613	290	0.8	802	6.5
1554	0.53	0.033	13988	23.65	9.8	0.18	1446	317	0.9	739	6.9
1555	0.47	0.032	15009	23.46	11	0.17	2152	436	0.9	991	6.6
1556	0.42	0.028	14499	21.14	8.5	0.16	2336	373	0.7	1349	5.7

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1557	0.36	0.024	14108	21.93	12	0.14	1226	229	0.8	790	5.7
1558	0.27	0.017	15252	17.34	6.3	0.1	891	211	0.6	782	4.3
1559	0.28	0.018	13471	12.52	8.9	0.11	857	201	0.9	696	5.2
1560	0.35	0.016	16816	15.63	8.7	0.12	856	249	0.8	935	5.6
1561	0.34	0.022	20899	17.12	10.7	0.15	1333	213	0.8	1289	5.7
1562	0.44	0.024	17775	18.12	12.3	0.16	1496	360	0.8	1243	6.3
1563	0.45	0.03	14048	22.18	11.5	0.17	1605	139	0.9	815	6.5
1564	0.44	0.027	14662	25.56	13.3	0.15	1120	230	0.5	818	5.8
1575	0.43	0.026	18491	15.64	8.1	0.13	1096	282	0.6	889	6.3
1576	0.41	0.02	16097	18.25	8.2	0.15	1194	196	0.6	1607	7.2
1577	0.36	0.021	16823	16.16	8.2	0.14	1177	185	0.5	1056	6.3
1578	0.39	0.02	12871	23.91	9.4	0.12	1185	226	0.7	748	5.2
1579	0.42	0.019	13700	26.45	5.9	0.14	1217	229	0.7	1173	5.4
1580	0.44	0.024	13851	28.49	3.8	0.14	2176	270	0.5	1079	5.5
1581	0.51	0.022	17277	34.87	6.2	0.15	1497	188	0.5	1790	5.9
1582	0.51	0.025	14950	32.01	10	0.15	1658	265	0.5	1142	5.8
1670	0.24	0.012	14142	12.78	7.1	0.1	1905	190	0.4	994	4.2
1671	0.44	0.029	15197	18.95	10.7	0.16	1421	267	0.7	861	7

Accreditation Number: 17061

Analytical Report

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1672	0.5	0.027	16078	33.37	12.5	0.14	1573	346	0.6	1024	6.1
1673	0.43	0.024	15429	33.5	6.2	0.14	1393	224	0.6	955	5.7
1674	0.39	0.02	13104	31.6	9.3	0.12	964	207	0.5	715	4.9
1675	0.29	0.014	13231	24.95	4.9	0.08	662	171	0.5	680	3.9
1676	0.34	0.012	13485	27.47	7.8	0.11	721	209	0.4	680	4.2
1677	0.36	0.02	14788	25.75	9	0.1	955	197	0.4	717	4.7
1678	0.26	0.018	12994	19.55	6.3	0.09	762	141	0.2	617	4
1679	0.34	0.012	13550	18.86	6.8	0.08	718	130	0.3	674	3.8
1680	0.33	0.018	13799	21.09	8.7	0.1	911	223	0.6	708	5.1
1681	0.56	0.039	13038	27.01	10.9	0.2	2481	466	0.8	1175	6.1
1682	0.56	0.037	14753	27.18	8.3	0.2	2224	407	0.8	1291	6.5
1683	0.33	0.026	16028	20.58	10.8	0.12	932	173	0.8	779	5.6
1684	0.35	0.019	17260	20.86	9.2	0.13	730	229	0.8	773	6
1815	0.36	0.02	12564	26.59	8.4	0.11	1058	223	0.9	756	5.5
1816	0.43	0.02	13480	25.67	7.7	0.11	1131	247	1	719	5.2
1817	0.34	0.023	14420	25.72	6.1	0.11	1324	257	0.7	912	5.3
1818	0.45	0.02	15097	35.23	4.3	0.15	1327	297	1	909	5.8
1819	0.42	0.023	13939	32.16	9.7	0.13	1379	288	0.8	820	5.6

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1820	0.44	0.026	13569	32.31	8.7	0.14	1149	264	1	702	6.2
1821	0.42	0.025	15467	27.71	8.9	0.14	1501	330	0.9	913	5.9
1822	0.31	0.018	15032	20.16	11.1	0.11	993	225	0.8	898	4.9
1823	0.37	0.025	15018	18.7	13	0.13	1252	262	0.8	873	5.7
1824	0.24	0.017	13853	16.62	11.2	0.08	845	155	0.7	738	3.8
1825	0.4	0.022	14396	18.98	15	0.13	1086	260	0.7	672	5.5
1826	0.38	0.02	14986	21.55	13.2	0.13	1775	264	0.7	1321	5.5
1827	0.37	0.026	14502	21.58	11.1	0.14	1044	218	0.8	787	5.7
1828	0.33	0.019	16206	19.29	8.7	0.12	671	171	0.8	738	5.7
1829	0.46	0.026	16836	22.94	12.7	0.17	1114	244	0.9	766	7.2
3977	0.39	0.02	24969	21.54	8	0.13	898	181	0.9	1278	11.8
3978	0.38	0.018	21810	20.63	6	0.13	717	161	0.7	1117	8.4
3979	0.49	0.026	20899	24.23	7.9	0.16	1021	216	0.8	1037	11
3980	0.65	0.025	23351	28.79	12.2	0.22	1207	339	0.9	1298	12.1
3981	0.59	0.032	23505	31.58	14.1	0.22	1307	219	1	1367	13.5
3982	0.6	0.031	23532	28.41	12.9	0.21	1144	226	1	1499	13.5
3983	0.4	0.017	24711	20.82	8.7	0.14	851	198	0.6	2404	7
3984	0.9	0.057	19569	42.32	18.6	0.33	2731	602	1.4	4155	14.1

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
3985	0.44	0.017	21136	25.1	8.7	0.17	773	200	0.9	1891	13.3
3986	0.53	0.022	21039	26.28	9.9	0.2	2023	395	0.7	1750	13.8
4096	0.53	0.029	24854	26.9	12.5	0.21	1297	198	1	1356	13.9
4097	0.51	0.029	23709	25.64	10.2	0.19	1216	194	1.1	1269	16
4098	0.42	0.018	23383	21.23	10.2	0.15	982	183	0.8	1092	12.2
4099	0.61	0.031	24489	28.5	10.3	0.23	1142	210	0.9	1419	13.3
4100	0.54	0.028	24044	26.1	11.6	0.2	1306	267	1.2	1259	13.3
4101	0.49	0.02	23337	24.19	9.1	0.17	927	269	0.9	1404	14.6
4102	0.38	0.015	24784	22.81	10.3	0.15	492	184	0.6	2077	11.8
4103	0.38	0.015	23854	21.46	9.5	0.13	481	190	0.5	2083	15.4
4104	0.4	0.016	21349	23.04	9.4	0.15	612	194	0.6	1842	12.8
4105	0.46	0.022	20180	27.2	14.1	0.16	1371	297	0.8	1248	17.4
4213	0.48	0.022	23189	25.15	7.5	0.18	936	227	1.4	1388	12.9
4214	0.46	0.025	25380	22.64	7.6	0.16	972	191	1.2	1553	11.1
4215	0.52	0.024	25268	25.38	12.2	0.19	1275	312	1.3	1516	13.5
4216	0.43	0.024	24493	23.19	10.5	0.15	917	347	1	1265	13.8
4217	0.65	0.03	27539	29.64	12.4	0.23	1060	267	1.4	1667	14.8
4218	0.5	0.025	24738	24.86	10.9	0.18	847	321	1.2	1286	14.9

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4219	0.54	0.023	26373	27.61	8.7	0.2	704	275	1	2451	15.1
4220	0.44	0.019	23899	24.27	11	0.16	756	267	0.9	2057	15.5
4221	0.49	0.021	22758	29.38	6.3	0.18	546	263	0.9	2674	17.9
4222	0.83	0.033	25805	36.77	34.4	0.3	4997	260	0.9	2373	17.8
4329	0.33	0.015	22394	19.58	5.8	0.13	693	224	1	1870	10.9
4330	0.48	0.028	22652	23.03	7.6	0.17	1043	203	1	1479	14.2
4331	0.48	0.024	22940	25.03	6.6	0.19	979	229	1.2	1389	15.6
4805	0.51	0.026	14991	25.87	11.3	0.18	1303	343	1	1187	7.1
4806	0.38	0.026	15551	22.01	7.8	0.16	895	157	1.2	744	7.3
4807	0.34	0.012	16411	21.58	7.5	0.14	929	129	1	778	7.1
4808	0.49	0.022	19114	26.48	9.3	0.18	1102	176	1.1	1094	7.4
4809	0.59	0.024	19943	30.45	11.1	0.23	1203	232	1.1	1352	7.9
4810	0.71	0.029	21862	34.74	14.4	0.29	1470	321	1.3	1493	9.9
4811	0.47	0.029	21325	25.65	11.5	0.19	1144	196	1.3	1140	8.8
4812	0.53	0.019	22952	23.25	9.2	0.17	843	171	0.9	999	7.4
4813	0.51	0.031	21677	26.57	11.2	0.2	1021	165	1.1	993	8.5
4814	0.51	0.035	21091	25.45	8.8	0.21	1120	168	1.3	1061	8.8
4815	0.4	0.016	17106	22.85	4.8	0.16	820	150	1.1	788	7.9

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4816	0.42	0.036	16446	24.75	9.4	0.16	1256	210	1.2	901	9.7
4817	0.52	0.034	16367	29.26	10.8	0.21	1374	193	1.1	996	10
4818	0.36	0.024	16340	19.91	9.2	0.14	818	196	1.3	783	7.5
4902	0.54	0.037	17096	27.29	11.4	0.22	1561	203	1.2	947	8.4
4903	0.66	0.036	18803	29.38	11.6	0.25	1270	244	1.3	944	8.7
4904	0.53	0.022	21621	25.96	11.7	0.22	880	217	0.9	1107	7.3
4905	0.43	0.013	25687	22.85	7.5	0.17	750	145	0.9	1457	7.4
4906	0.56	0.027	24181	30.12	10	0.22	1120	159	1.1	1471	9.2
4907	0.51	0.025	22237	26.74	9.5	0.21	1016	154	1.1	1155	8.4
4908	0.39	0.016	22361	23.72	7.4	0.16	834	137	0.7	1136	8.5
4909	0.48	0.029	21191	25.01	12.8	0.19	1078	233	1.1	985	8
4910	0.19	0.011	17012	10.69	6.5	0.08	354	113	0.6	643	3.5
4911	0.4	0.025	17128	22.83	11	0.15	699	168	1.1	774	7.9
4912	0.49	0.03	14965	24.73	11.7	0.2	1025	190	1	762	9.3
4913	0.4	0.024	14547	21.34	9.1	0.16	941	183	1.1	771	7.8
4914	0.46	0.028	13798	23.67	10.7	0.19	1055	173	1	666	7.8
4915	0.62	0.032	16516	28.41	11.9	0.23	1251	211	0.8	904	9.4
5057	0.41	0.021	25640	24.13	6.8	0.16	782	106	0.4	1347	7.6

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5058	0.51	0.028	24529	26.39	6.7	0.18	955	147	0.8	1367	8.7
5059	0.56	0.025	27765	28.82	11.1	0.21	995	183	0.7	1560	8.3
5060	0.39	0.024	24731	22.11	9.4	0.15	743	116	0.6	1209	6.9
5061	0.43	0.025	22981	23.71	7	0.15	790	100	0.6	1130	6.9
5062	0.46	0.026	23104	23.79	12.4	0.16	940	117	0.8	1113	7.3
5063	0.45	0.027	18448	23.77	7.9	0.17	841	142	0.7	866	7.9
5064	0.71	0.036	17337	33.26	15.9	0.26	1443	183	0.9	998	10.1
5065	0.53	0.038	16886	27.82	11.8	0.21	1369	155	1	914	8.8
5066	0.62	0.044	17395	27.76	15	0.25	1205	180	1	775	9.5
5067	0.48	0.032	20622	23.9	13	0.2	902	134	0.7	939	8.1
5068	0.59	0.036	21831	26.36	10.8	0.21	1136	148	0.9	1248	7.7
5069	0.52	0.022	24677	26.14	11.7	0.19	851	191	0.6	1352	7.4
5974	0.53	0.032	24486	24.38	9.8	0.18	1047	221	0.7	1385	7.2
5975	0.51	0.033	17073	26.17	10.2	0.19	950	246	0.8	782	7.4
5976	0.39	0.036	11819	18.7	10.7	0.16	894	113	0.6	657	7.3
5977	0.31	0.035	8026	15.08	10.6	0.12	630	90	0.6	425	7.8
5978	0.39	0.027	11259	27.76	7.8	0.13	621	109	0.6	572	7.2
5979	0.42	0.028	11188	30.22	5.9	0.15	629	100	0.6	578	8.4

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Analytical Report

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5980	0.36	0.021	9766	27.62	5.6	0.12	456	116	0.8	797	6.5
5981	0.44	0.044	8738	22.22	16.8	0.15	706	239	0.8	495	10.6
5982	0.37	0.023	9123	28.77	8	0.12	394	131	0.9	538	6.3
5983	0.36	0.03	9871	25.2	9.3	0.12	650	104	0.8	496	6.4
5984	0.54	0.044	10657	31.59	12	0.19	1152	121	1.2	665	8.7
5985	0.43	0.031	9561	28.97	12.4	0.15	969	136	0.9	484	6.7
5986	0.43	0.025	10209	28.69	8.9	0.17	640	192	0.8	561	5.7
5987	0.49	0.045	8679	24.67	11.4	0.19	901	125	1.3	546	8.5
6011	0.6	0.032	21496	28.22	8.7	0.23	930	280	0.9	1243	7.7
6012	0.48	0.028	9422	56.65	10.2	0.14	708	128	0.9	727	8
6013	0.63	0.03	13140	32.45	15	0.21	1272	224	0.7	647	7
6014	0.61	0.04	12678	34.04	10.5	0.21	1102	241	0.9	709	8.1
6015	0.47	0.029	10393	30.72	4.8	0.15	771	139	0.7	640	6.1
6016	0.77	0.049	13417	29.42	18.3	0.28	2600	560	0.8	1257	8.5
6017	0.59	0.038	10597	36.12	10.3	0.2	973	196	1.2	774	8.5
6018	0.39	0.023	8887	31.71	8.3	0.14	673	108	0.9	798	5.9
6019	0.5	0.042	13260	25.59	14.3	0.17	1386	276	1	824	7
6020	0.48	0.04	11168	26.56	13.2	0.17	1224	143	1	593	7.1

Accreditation Number: 17061

Analytical Report

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 Client Ref: WT19 Phase 2
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 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
6021	0.39	0.021	9391	23.24	7.5	0.12	592	128	0.8	614	5.2
6273	0.44	0.031	19597	23.03	6.6	0.16	1112	149	1	1041	10.8
6274	0.65	0.041	23013	29.77	14.1	0.25	1331	190	0.9	1307	14.1
6275	0.56	0.027	21297	24.98	12.2	0.21	1475	186	0.7	1153	13.1
6276	0.59	0.032	21346	28.09	8.7	0.21	926	189	0.7	1313	15.1
6277	0.58	0.026	25874	28.92	9.1	0.22	809	389	0.7	1759	31.8
6278	0.7	0.021	21640	25.96	9	0.22	1283	291	0.5	1350	12
6279	0.56	0.028	23025	25.11	11.6	0.2	1328	180	0.8	1198	13.8
6280	0.64	0.028	25756	29.05	11.6	0.24	1622	260	0.8	1461	10.9
6294	0.63	0.031	14587	30.46	12.1	0.22	1459	260	0.7	867	8.2
6295	0.56	0.032	14384	27.52	10	0.2	1123	141	0.6	843	6.7
6296	0.49	0.019	16913	23.02	9.9	0.15	982	201	0.5	1880	6.2
6297	0.47	0.029	16864	25.06	8.8	0.19	1304	183	0.7	1318	7.9
6298	0.39	0.027	17215	16.67	9.3	0.15	3977	237	0.3	1608	6.2
BLK_001_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_002_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_004_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_005_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	14	< 0.5

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Analytical Report

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
BLK_011_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_014_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_015_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_016_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	16	< 0.5
BLK_018_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_020_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_023_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
BLK_026_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	22	< 0.5
BLK_027_BLANK1	< 0.02	< 0.005	< 10	< 0.05	< 0.5	< 0.02	< 10	< 2	< 0.1	< 10	< 0.5
CRM_002_OREAS-151b	0.49	0.081	12326	9	8.6	0.18	15972	338	57.2	22250	3.4
CRM_006_OREAS-151b	0.48	0.073	12535	8.77	7.7	0.18	16194	331	52.1	22372	3.5
CRM_008_OREAS-151b	0.5	0.07	12088	8.88	7.6	0.18	15522	321	54.5	21397	3.5
CRM_009_OREAS-151b	0.56	0.074	12026	10.09	7.6	0.2	15673	326	54.5	21503	3.2
CRM_011_OREAS-151b	0.51	0.071	11544	9.08	9.3	0.18	14921	309	58.4	20793	3.4
CRM_015_OREAS-45f	0.45	0.108	2259	15.44	20.7	0.19	2261	216	2.3	644	24.5
CRM_016_OREAS-45f	0.44	0.114	2378	14.83	18.1	0.18	2311	224	2.7	623	23.2
CRM_017_OREAS-45f	0.44	0.118	2214	15.23	21.7	0.19	2267	217	2.4	669	24.3
CRM_018_OREAS-45f	0.43	0.112	2234	14.94	22	0.17	2358	231	2.3	680	23.7

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
CRM_019_OREAS-45f	0.55	0.123	2124	15.11	22.6	0.18	2295	220	2.7	617	23.6
CRM_020_OREAS-45f	0.45	0.117	2290	14.63	18.8	0.18	2400	233	2.6	627	23.7
CRM_028_OREAS-46	0.4	0.026	11878	18.3	11.5	0.14	9329	471	0.7	25810	4.8
CRM_029_OREAS-46	0.37	0.023	11299	18.21	11.1	0.14	9010	456	0.7	25306	4.1
CRM_030_OREAS-46	0.39	0.023	11530	18.53	10.2	0.15	9341	484	0.8	25095	4.1
CRM_031_OREAS-46	0.41	0.027	12370	19.49	10.1	0.15	9877	508	0.8	26658	4.5
CRM_032_OREAS-46	0.41	0.027	12142	20.09	11.3	0.16	9793	502	0.8	25278	4.7
CRM_043_OREAS-920	1.22	0.085	28797	46.13	29.2	0.47	13845	605	0.4	6248	17.2
CRM_051_OREAS-920	1.28	0.088	28390	47.43	29.4	0.5	13364	593	0.4	6287	17.9
CRM_052_OREAS-920	1.23	0.083	28658	46.6	31	0.49	13710	614	0.4	6424	17.8
CRM_053_OREAS-920	1.27	0.085	28578	46.61	27.9	0.49	13448	597	0.4	6306	18
CRM_055_OREAS-920	1.24	0.088	29126	46.78	27.9	0.48	13829	624	0.5	6469	17.7
CRM_056_OREAS-920	1.23	0.077	28351	43.89	26.8	0.47	13749	612	0.5	6461	18.1
CRM_061_OREAS-921	1.26	0.107	26944	47.47	27	0.51	13697	623	0.4	5875	16.9
CRM_064_OREAS-921	1.16	0.116	29191	44.4	29.7	0.46	14540	675	0.4	6222	17
CRM_065_OREAS-921	1.22	0.111	29131	46.97	29.9	0.5	14345	665	0.5	6219	16.9
CRM_066_OREAS-921	1.22	0.117	29639	48.28	31.4	0.5	14705	680	0.5	6347	17.4
CRM_068_OREAS-921	1.11	0.106	29058	42.1	29.8	0.44	14349	671	0.4	6245	17.3

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 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.005	10	0.05	0.5	0.02	10	2	0.1	10	0.5
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
End of Data											

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
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Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1184	22.14	10.1	161	17	6.02	< 5	90.1	< 0.0005	< 50	< 0.1	4
1185	31.28	13.1	183	27.6	8.58	< 5	100.2	0.0007	< 50	0.3	6
1186	35.34	12.3	286	25.2	9.85	< 5	94	< 0.0005	< 50	0.3	6
1187	35.99	12.2	281	21.8	9.91	16	97.9	< 0.0005	< 50	0.3	5
1188	30.56	14.5	267	25.3	8.43	< 5	99.4	< 0.0005	< 50	0.3	7
1189	31.05	15	230	20.1	8.64	< 5	97.1	0.0006	< 50	0.2	7
1190	30.02	12.1	150	18	8.14	10	91.1	< 0.0005	< 50	0.2	5
1191	30.27	12	225	18.6	8.34	< 5	92.9	< 0.0005	< 50	0.2	5
1192	25.69	12	224	16.3	7.07	5	82.4	< 0.0005	< 50	0.2	6
1193	21.36	8.8	169	15.2	5.99	7	79.3	< 0.0005	< 50	0.1	4
1194	23.77	9.9	192	17.2	6.57	< 5	83.1	< 0.0005	< 50	0.1	4
1195	24.22	12.2	184	20.1	6.73	< 5	89	< 0.0005	< 50	0.2	5
1196	23.89	20.3	158	17	6.65	35	94.5	< 0.0005	< 50	0.2	6
1197	23.21	14.3	228	15.6	6.47	< 5	96.4	< 0.0005	< 50	0.1	6
1198	18.25	8	140	13.6	5.05	< 5	75.9	< 0.0005	< 50	0.1	4
1199	16.24	9.4	224	12.7	4.53	< 5	73.6	< 0.0005	< 50	0.1	4

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 Client Ref: WT19 Phase 2
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 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1200	14.57	7.8	149	12.2	4.13	7	73.2	< 0.0005	< 50	0.1	3
1201	18.08	9.3	216	13.9	4.94	13	83.3	0.0005	< 50	< 0.1	4
1202	13.26	7.4	124	11.5	3.75	11	85.3	< 0.0005	< 50	< 0.1	3
1203	18.01	12	419	13.1	5.2	8	89.6	< 0.0005	< 50	< 0.1	5
1204	18.76	6.1	170	12.5	5.28	< 5	79.5	< 0.0005	< 50	< 0.1	2
1205	18.07	9.3	153	14.3	5	11	94.7	< 0.0005	< 50	0.1	4
1206	12.25	7.1	199	14.4	3.46	< 5	91.3	< 0.0005	< 50	0.1	3
1207	15.09	7.9	227	14.2	4.16	< 5	99.5	< 0.0005	< 50	0.1	4
1208	14.44	6.9	161	14	4.14	30	95.1	< 0.0005	< 50	< 0.1	3
1219	23.4	15.6	138	16.5	6.5	8	103.8	< 0.0005	< 50	< 0.1	7
1220	36.67	16.1	192	16.1	10.47	< 5	103.4	< 0.0005	< 50	< 0.1	7
1221	25.06	11.9	230	16.8	7.06	7	96.8	< 0.0005	< 50	< 0.1	5
1229	23.5	18.3	284	14.7	6.6	< 5	96.6	< 0.0005	< 50	< 0.1	9
1230	21.62	12	283	13	6.14	< 5	79.4	< 0.0005	< 50	< 0.1	5
1231	19.88	13.1	252	14.4	5.63	< 5	80.6	< 0.0005	< 50	< 0.1	5
1232	21.92	11.4	254	14.8	6.02	< 5	81.7	< 0.0005	< 50	< 0.1	5
1233	15.28	8.2	236	12.3	4.37	< 5	68.2	< 0.0005	< 50	< 0.1	3
1234	19.86	8.8	209	13	5.65	< 5	81.8	< 0.0005	< 50	< 0.1	3

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 Client Ref: WT19 Phase 2
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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1235	14.53	8.4	188	11.7	4.13	< 5	72.7	< 0.0005	< 50	< 0.1	3
1236	6.78	9.3	211	11.3	1.87	< 5	73.9	< 0.0005	< 50	< 0.1	3
1237	18.04	8.3	225	15.6	4.95	< 5	90	0.0016	< 50	< 0.1	3
1238	16.32	8.5	251	13.6	4.6	< 5	91.4	0.0007	< 50	0.5	3
1239	20.32	7.6	197	14.2	5.83	15	82.2	0.0014	< 50	0.1	3
1240	10.38	7.3	158	14.6	2.88	11	96	< 0.0005	< 50	0.1	3
1241	14.57	9.4	204	14.1	4.01	< 5	90.2	0.0014	< 50	< 0.1	3
1242	15.01	7.7	158	13.9	4.2	< 5	95.8	0.0014	< 50	< 0.1	3
1243	16.75	7.9	185	15	4.71	10	93.9	< 0.0005	< 50	0.1	3
1263	24.13	12.1	271	19.4	6.57	< 5	93.9	0.0009	< 50	< 0.1	6
1264	26.29	12.2	221	22	7.11	< 5	98.9	0.0008	< 50	0.1	5
1265	25.89	11.2	222	18.4	7.04	< 5	93.2	0.0012	< 50	< 0.1	5
1273	21.91	11.5	214	14.6	6.03	6	68.8	0.0012	< 50	0.3	6
1274	19.63	9.7	236	13.6	5.46	< 5	67.2	0.0023	< 50	0.1	4
1275	18	8.3	176	13.2	5.02	< 5	71.4	0.0011	< 50	< 0.1	3
1276	18.21	8.5	298	13	4.97	< 5	66.4	0.001	< 50	0.1	3
1277	17.42	8.1	237	12.8	4.8	< 5	68.1	0.0009	< 50	< 0.1	3
1278	18.74	10.9	227	12.5	5.19	< 5	76.4	< 0.0005	< 50	< 0.1	4

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1279	14.74	10.6	154	12	4.12	< 5	81.6	0.0011	< 50	0.1	4
1280	18.67	9.6	298	14	5.33	< 5	89.3	0.0013	< 50	< 0.1	4
1281	19.82	9.9	226	13	5.62	11	94.2	0.0009	< 50	0.1	4
1282	23.3	12.6	272	16.7	6.44	6	94.7	0.0017	< 50	0.1	6
1290	21.14	7.9	277	16.1	5.8	13	84.5	< 0.0005	< 50	0.2	3
1291	18.09	5.9	163	15.2	4.95	< 5	72.4	0.0009	< 50	0.1	2
1292	20.73	10	225	16.9	5.54	< 5	86.4	0.0005	< 50	< 0.1	4
1293	22.62	12.8	270	18.5	6.09	< 5	97.7	< 0.0005	< 50	< 0.1	6
1307	22.89	17.7	348	17.4	6.16	< 5	86.9	0.0017	< 50	0.2	8
1308	23.89	12.6	230	18.2	6.7	< 5	91.3	0.0007	< 50	< 0.1	6
1309	23.42	13.4	307	19.1	6.37	< 5	93.9	0.0007	< 50	0.5	6
1310	21.97	13.6	400	19.1	5.93	< 5	89.3	0.0012	< 50	< 0.1	7
1311	21.97	14.1	241	19.8	5.9	6	90.4	0.0014	< 50	< 0.1	7
1312	24.43	14	292	19.7	6.63	< 5	95.4	0.0017	< 50	0.1	7
1313	22.97	13.3	274	18.8	6.23	7	88.7	< 0.0005	< 50	0.2	6
1314	21	11.7	302	16.5	5.78	< 5	74.3	0.0021	< 50	0.2	6
1315	24.12	14.5	525	16.9	6.59	< 5	84.9	0.0015	< 50	0.1	7
1316	23.73	13.7	317	15.9	6.45	< 5	76.6	0.0015	< 50	< 0.1	6

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Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1317	22.71	9.7	213	14.3	6.38	< 5	66.7	0.0008	< 50	0.1	4
1318	22.7	15.2	202	14.8	6.31	< 5	93.4	0.0016	< 50	< 0.1	6
1319	23.29	13.7	138	13.1	6.6	< 5	85.9	0.0005	< 50	0.2	5
1320	18.18	9.8	298	12.7	5.13	7	68.2	0.0007	< 50	0.2	3
1321	15.41	8.4	234	12	4.45	7	74.3	0.0014	< 50	0.1	3
1322	21.98	14.4	282	14.7	6.11	< 5	106.4	0.0008	< 50	0.2	5
1323	20.56	11.9	231	14.4	5.84	< 5	105.9	0.0018	< 50	0.2	4
1324	23.82	13.7	220	14.6	6.62	< 5	105.1	0.0008	< 50	0.2	5
1325	19.24	11.2	285	14.7	5.48	< 5	109.4	0.002	< 50	0.1	5
1326	19.94	13.2	232	14.1	5.52	< 5	112.2	0.0017	< 50	0.2	5
1334	16.94	6.9	169	13.4	4.78	< 5	82.1	0.0017	< 50	0.1	2
1335	19.32	6.2	258	14.3	5.52	< 5	76.2	0.0014	< 50	0.1	2
1336	23.07	7.7	333	15.8	6.52	< 5	79.7	0.0015	< 50	0.2	3
1337	25.66	12.4	274	18.4	7.15	< 5	94.6	0.0007	< 50	0.1	5
1351	22.95	13	222	15.7	6.5	< 5	88	0.0009	< 50	0.1	5
1352	25.45	31.2	203	14.1	6.92	< 5	96.2	0.0016	< 50	0.2	17
1353	25.48	19.4	260	15.7	7.08	9	94.9	0.0009	< 50	0.2	12
1354	23.79	14.6	365	15.5	6.72	< 5	84.3	0.0009	< 50	0.1	8

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 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1355	21.09	13.6	306	15.7	5.94	< 5	82.7	0.0007	128	0.1	6
1356	25.25	13.5	327	16.5	6.91	< 5	82.8	0.0023	65	0.2	6
1357	26.28	18	333	17	7.25	< 5	93.2	0.0006	< 50	0.2	7
1358	24.8	16.9	282	14.2	6.97	< 5	82.8	0.0008	< 50	0.1	6
1359	27.06	14.5	270	15.2	7.65	< 5	81.2	0.0016	< 50	0.2	7
1360	25.52	18.1	415	15.6	7.14	< 5	85	0.0017	< 50	0.2	7
1361	20.98	9.6	305	14	5.9	7	69.2	< 0.0005	< 50	0.2	4
1362	25.11	18.8	275	13.8	6.95	< 5	85.7	0.0008	102	0.2	7
1363	14.05	8.6	214	11.5	3.98	7	63.7	0.0012	< 50	0.1	3
1364	21.06	12.6	303	14.8	5.87	< 5	84.7	0.0008	< 50	0.2	5
1365	19.19	12.7	284	13.5	5.49	< 5	97	0.0014	< 50	0.2	5
1366	18.74	12.2	207	14.8	5.3	< 5	100.3	< 0.0005	< 50	0.2	6
1367	24.02	12.4	167	14.3	6.6	< 5	106.6	0.0016	< 50	0.2	6
1368	18.1	9.9	188	14.7	5	< 5	107.7	0.0009	< 50	0.1	5
1369	20.53	12.9	311	16.5	5.82	< 5	125.9	0.0007	< 50	0.2	7
1370	21.31	12.4	355	16.6	5.93	< 5	119.3	< 0.0005	< 50	0.2	7
1375	17.14	9.7	331	14.9	4.86	< 5	100.8	0.0015	< 50	0.1	4
1376	18.13	10.2	332	15.1	5.14	< 5	95.9	0.0011	< 50	0.2	4

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 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1377	13.68	6.5	196	14.3	3.93	< 5	88.1	< 0.0005	< 50	0.2	2
1378	26.02	17.2	325	19.8	7.32	< 5	97.7	0.0011	1572	0.2	7
1379	23.49	10.1	255	16.1	6.57	10	89.8	0.0018	< 50	0.1	4
1380	24.06	8	302	17.9	6.74	7	85.7	0.0012	< 50	0.1	4
1381	28.05	12.5	364	18.1	7.76	7	98.3	0.0012	< 50	0.2	6
1395	26.92	16.7	201	17.5	7.46	< 5	98.9	0.001	< 50	0.2	9
1396	27.59	21.1	219	15.4	7.36	13	95	0.0008	< 50	0.2	13
1397	24.77	16.6	333	19.1	6.83	15	90.4	0.0008	< 50	0.2	7
1398	20.89	11.9	226	14.8	5.8	15	77.6	< 0.0005	54	0.1	6
1399	23.45	15.4	319	15.9	6.48	7	86.6	0.0015	< 50	0.2	6
1400	22.03	15.8	314	16.8	6.02	< 5	83.6	0.0012	< 50	0.2	7
1401	24.24	17.2	352	16.6	6.57	7	89.7	0.0024	< 50	0.2	7
1402	32.37	19.4	312	19.2	8.84	13	101.7	0.0023	< 50	0.2	8
1403	36.68	14.8	151	15.9	9.96	8	90.5	0.0014	< 50	0.1	7
1404	24.4	14.3	246	16.3	6.78	< 5	84	0.0008	< 50	0.1	7
1405	20.55	9	254	13.9	5.67	< 5	71.8	0.001	< 50	< 0.1	4
1406	20.17	11	238	14.5	5.47	10	76.7	0.0015	< 50	0.1	6
1407	15.5	7.3	143	12.4	4.37	< 5	74.9	< 0.0005	< 50	< 0.1	3

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1408	20.62	11.1	305	14.6	5.64	< 5	89.5	< 0.0005	< 50	0.1	5
1409	21.4	11.7	376	15.4	5.76	9	100.1	0.0008	< 50	0.2	7
1410	19.01	10.6	295	15.3	5.19	6	107.3	0.0014	< 50	0.1	6
1411	14.74	9.9	269	16.8	4.16	< 5	116.6	0.0008	< 50	0.1	4
1412	22.64	14	314	17.8	6.13	< 5	117.4	0.0008	< 50	0.2	8
1413	16.28	13.4	233	16.7	4.33	< 5	105	0.0025	< 50	0.2	7
1414	13.36	11	251	15.5	3.59	6	90.7	0.001	< 50	0.2	6
1419	12.16	9.2	189	15	3.3	16	100.6	0.001	< 50	0.2	4
1420	14.27	11.2	240	16.3	3.94	< 5	100.7	0.0015	< 50	0.2	5
1421	10.08	8	277	14.8	2.86	< 5	88	0.0019	< 50	0.2	3
1422	8.38	6.2	219	12.7	2.35	< 5	73	0.0008	< 50	0.1	2
1423	14.37	11.5	263	16	3.78	< 5	87.3	0.0012	< 50	0.1	5
1424	12.76	11.1	203	15.3	3.51	16	85.2	0.0008	< 50	0.1	4
1425	12.13	11.5	270	17.2	3.33	< 5	92.7	0.001	< 50	0.2	5
1434	12.87	14.8	255	16.3	3.46	11	85.6	0.0014	< 50	0.2	8
1435	16.81	20.2	182	14.5	4.42	12	91.2	0.0017	< 50	0.2	11
1436	15.45	16.5	248	18	4.14	8	87.5	0.0025	< 50	0.2	8
1437	16.5	13.7	251	15.4	4.48	< 5	81.3	0.0019	< 50	0.2	8

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1438	17.02	19.7	191	15.5	4.57	17	82.1	0.0023	< 50	0.2	10
1439	18.79	15	250	16.4	5.04	10	94.3	0.0012	< 50	0.2	6
1440	30.48	16.3	202	15.5	8.65	< 5	92.3	< 0.0005	< 50	0.1	7
1441	24	13	174	13.7	6.64	< 5	73.5	< 0.0005	< 50	0.1	6
1442	24.23	13.4	190	15.7	6.85	< 5	86.6	< 0.0005	< 50	0.1	6
1443	20.78	12.4	273	14	5.71	< 5	72.8	< 0.0005	< 50	0.1	5
1444	16.34	9.4	301	13.1	4.46	< 5	71.4	< 0.0005	< 50	0.1	4
1445	21.44	10.2	186	13.4	6	< 5	91.7	< 0.0005	< 50	0.1	4
1446	17.74	10	202	12.3	4.89	< 5	86.1	< 0.0005	< 50	0.2	3
1447	21.42	11.7	206	14.7	6.05	< 5	86.6	< 0.0005	< 50	0.2	5
1448	19.96	10.5	192	14.4	5.51	< 5	94	< 0.0005	< 50	0.2	5
1449	21.4	11.5	213	16.2	5.92	< 5	113.9	< 0.0005	< 50	0.1	6
1450	17.14	8.5	255	13.7	4.65	7	96.2	< 0.0005	< 50	0.1	6
1451	19.19	10.3	400	13.9	5.34	9	104.5	< 0.0005	< 50	0.1	6
1452	22.26	12	314	15.6	5.96	30	93.7	< 0.0005	< 50	0.1	6
1453	22.01	11.6	191	15	6.02	< 5	90.9	< 0.0005	< 50	0.2	6
1458	18.24	9.9	265	15.2	5.19	< 5	101.6	< 0.0005	< 50	0.3	5
1459	16.99	7.5	169	13.7	4.77	23	91.6	< 0.0005	< 50	0.1	3

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1460	17.19	7.1	355	15.3	4.83	6	106.7	< 0.0005	< 50	0.1	3
1461	17.61	8.7	245	14.5	4.94	10	95	< 0.0005	< 50	< 0.1	4
1462	21.77	7.8	255	15.7	6.12	7	86.7	< 0.0005	< 50	0.1	3
1463	23.91	10.6	216	16.1	6.82	25	106.6	< 0.0005	< 50	< 0.1	4
1464	24.64	14.8	343	18.4	6.79	23	103.5	< 0.0005	< 50	0.2	8
1473	28.63	14.7	258	17.4	7.96	26	98.3	< 0.0005	< 50	0.1	6
1474	19.95	24.6	142	16.1	5.52	15	76.3	< 0.0005	161	0.2	15
1475	30.32	15.3	256	17.5	8.34	27	103.6	< 0.0005	< 50	0.1	7
1476	23.67	17.7	249	14.8	6.53	7	93.3	< 0.0005	61	0.4	10
1477	18.94	13.8	141	12.2	5.26	15	77.7	< 0.0005	193	0.1	9
1478	20.28	13.1	323	14.8	5.5	10	87.7	< 0.0005	< 50	0.1	7
1479	19.64	11.6	259	15.3	5.49	7	90.1	< 0.0005	< 50	0.1	5
1480	19.12	12.5	287	14.6	5.23	< 5	87.6	< 0.0005	< 50	0.2	6
1481	17.44	10.6	160	13.8	4.84	17	73.8	< 0.0005	< 50	0.1	4
1482	15.8	7.4	225	11.8	4.28	5	64.8	< 0.0005	< 50	0.1	3
1483	16.79	7.9	120	12.6	4.67	< 5	76.3	< 0.0005	< 50	0.1	3
1484	16.63	10.1	143	12.6	4.63	7	87	< 0.0005	< 50	0.1	4
1485	19.77	12	287	15.6	5.41	< 5	98.7	< 0.0005	< 50	0.2	6

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Analytical Report

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1486	20.5	10.1	252	14.7	5.61	8	82.3	< 0.0005	< 50	0.2	5
1497	17.5	9.7	290	15.9	4.93	< 5	96.4	< 0.0005	< 50	0.2	5
1498	20.75	7	239	15.6	5.92	< 5	92.1	0.0035	< 50	0.2	3
1499	21.51	8.5	289	17.1	6.31	< 5	102	0.0026	< 50	0.2	4
1500	23.51	8.3	254	15.3	6.77	< 5	82.8	0.0019	< 50	0.2	4
1501	22.87	7.2	217	15.1	6.69	< 5	74	0.0026	< 50	0.1	3
1502	28.49	9.7	221	17.9	8.09	< 5	90.1	0.0031	< 50	0.2	4
1503	19.11	9.8	221	17.6	5.39	< 5	85.4	0.0014	< 50	0.2	4
1512	25.38	14.4	260	18.4	7.32	< 5	85.3	0.0018	< 50	0.2	8
1513	23.66	16.2	258	18.7	6.84	< 5	84.4	0.0016	< 50	0.2	7
1514	23.73	14.2	233	18.7	6.77	< 5	86.6	0.0015	< 50	0.1	6
1515	24.18	12.4	255	17	6.95	< 5	79.8	0.0025	< 50	0.1	6
1516	25.57	15.8	324	16.4	7.33	< 5	93.1	0.0023	< 50	0.2	8
1517	23.44	13.9	241	15.5	6.7	< 5	85.7	0.0023	< 50	0.1	7
1518	20.48	13.3	206	16.4	5.92	< 5	84.9	0.0014	< 50	0.1	6
1519	21.01	8.2	184	14	6.08	< 5	67.7	0.002	< 50	0.1	3
1520	15.54	7.8	200	12.8	4.57	< 5	66.7	0.0022	< 50	0.1	4
1521	17.56	8.2	189	13.2	5.23	8	80.4	0.0023	< 50	0.1	4

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1522	20.96	9.4	193	14.8	5.99	21	95.1	0.0018	< 50	0.1	4
1523	18.55	8.9	209	16.1	5.4	20	91.8	0.0018	< 50	0.1	4
1524	17.09	9.6	198	14.3	5.02	25	82.6	0.001	< 50	0.1	4
1525	19.89	11.7	229	15	5.8	23	94.1	0.001	< 50	0.2	6
1536	16.77	9.2	219	15.3	4.79	16	92.9	0.0018	< 50	0.2	4
1537	19.21	9.2	277	16.3	5.58	22	99.3	0.0026	< 50	0.2	4
1538	15.4	8	201	15.7	4.49	9	96.5	0.0032	< 50	0.1	4
1539	16.87	8.8	195	12.9	4.85	5	69.2	0.0016	< 50	0.1	4
1540	23.23	13.2	300	16.1	6.76	12	92.2	0.0036	82	0.1	6
1541	18.93	8.6	251	13.2	5.5	11	83.2	0.0067	< 50	0.1	5
1542	22.12	10.4	271	15.8	6.22	9	85.7	0.0025	< 50	0.1	5
1543	21.48	10.2	199	18	6.23	9	101	0.0005	< 50	0.1	5
1551	19.18	12.4	180	15.5	5.47	18	83	0.0015	< 50	0.1	6
1552	22.4	21.4	168	15.9	6.56	10	94.4	0.0025	< 50	0.1	9
1553	19.18	14	281	15.7	5.59	9	86.8	0.0026	< 50	0.1	6
1554	19.84	14.2	192	16.5	5.66	13	87.3	0.0036	< 50	0.1	7
1555	19.6	16.3	173	16.2	5.74	8	82.8	0.0037	< 50	0.2	8
1556	17.52	15.2	220	14.7	5.12	8	76.9	0.0022	< 50	0.1	7

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1557	17.46	11.7	234	14.3	5.17	15	78.1	0.0019	< 50	0.1	5
1558	13.83	8.3	150	13.1	4.02	13	73.6	0.0029	< 50	0.1	4
1559	10.04	9.4	284	12.7	2.74	< 5	69.9	0.0006	< 50	0.2	3
1560	12.21	9.5	179	14.5	3.49	14	89.1	< 0.0005	60	0.2	4
1561	14.42	9.7	168	13.6	3.77	20	85.1	0.0014	< 50	0.2	4
1562	14.87	10.9	215	15.4	4.02	7	91.4	< 0.0005	< 50	0.1	6
1563	17.76	13.2	316	15.4	4.86	11	81.2	0.0009	< 50	0.2	8
1564	19.87	10.4	278	14.3	5.36	17	83.1	0.0013	< 50	0.2	5
1575	12.54	9.7	287	14.3	3.51	< 5	94	< 0.0005	< 50	< 0.1	4
1576	14.55	8.6	297	15.7	4.07	< 5	98.8	0.0014	< 50	0.2	4
1577	13.14	8.4	233	15.7	3.61	< 5	93.1	0.0011	103	0.2	4
1578	18.47	9.2	232	12.8	5.14	< 5	67	< 0.0005	< 50	0.2	5
1579	21.38	9.6	208	14	5.85	< 5	71.2	0.0007	< 50	0.2	4
1580	22.07	13.2	287	11.4	6.13	< 5	73.8	< 0.0005	< 50	0.2	6
1581	26.78	11.5	275	12.6	7.62	< 5	95.1	< 0.0005	< 50	0.2	4
1582	24.99	12.3	280	14.1	7.04	< 5	79.6	0.0006	< 50	0.2	5
1670	10.13	10.6	206	13.2	2.83	< 5	66.5	0.0014	< 50	0.1	4
1671	15.35	13.6	287	16.2	4.22	< 5	81.6	0.0007	< 50	0.2	6

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 Client Ref: WT19 Phase 2
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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1672	25.39	13.5	309	16.8	7.1	< 5	87.9	0.0007	< 50	0.2	6
1673	25.88	11.1	230	17.1	7.43	8	82.1	< 0.0005	< 50	0.2	5
1674	23.83	10.1	220	15.4	6.64	< 5	66.3	< 0.0005	< 50	0.2	4
1675	18.9	8.3	137	14.1	5.21	6	61.6	< 0.0005	< 50	0.1	3
1676	20.3	7.9	79	13.4	5.73	6	62.8	0.0005	< 50	0.1	3
1677	19.62	10.5	140	15.2	5.4	< 5	74.5	< 0.0005	< 50	0.1	4
1678	14.75	8.5	241	13.2	4.13	< 5	68.1	0.0007	< 50	0.1	4
1679	13.79	7.7	176	12.3	3.85	< 5	64.5	0.0006	56	0.2	3
1680	15.79	9.2	183	14.5	4.39	< 5	72.4	< 0.0005	< 50	0.1	4
1681	21.14	17.2	203	14.6	5.82	< 5	83.3	0.0011	< 50	0.2	10
1682	21.27	15.5	274	16.5	5.91	< 5	88.1	0.0021	< 50	0.2	8
1683	15.24	9.5	193	15.7	4.24	< 5	93.1	0.0011	< 50	0.1	5
1684	15.54	8.5	162	15.6	4.44	7	108.8	0.0005	< 50	0.1	3
1815	20.23	10.5	228	14.3	5.67	< 5	71.9	0.0006	< 50	0.2	4
1816	18.73	10.5	206	14.6	5.29	< 5	70.8	0.0006	< 50	0.1	4
1817	19.49	10.1	216	14.4	5.54	< 5	73.4	0.0016	< 50	0.1	5
1818	26.25	11.4	269	16.1	7.53	11	78.8	0.0019	< 50	0.1	5
1819	24.65	12.6	224	14.6	6.94	6	78.5	< 0.0005	< 50	0.1	5

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 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1820	24.22	11.1	229	15.1	6.83	13	80.1	< 0.0005	< 50	0.2	4
1821	21.23	13.3	235	15.9	5.97	13	81.4	0.0006	< 50	0.1	6
1822	17.29	9.4	159	13.5	4.87	< 5	74.6	< 0.0005	< 50	0.1	4
1823	16.23	10.6	238	13.8	4.52	18	83.3	< 0.0005	< 50	0.1	5
1824	13.37	8.1	117	12.1	3.86	10	64.3	< 0.0005	< 50	< 0.1	3
1825	15.99	10.1	141	13.1	4.4	< 5	72.8	< 0.0005	< 50	0.1	5
1826	18.35	11	287	13.9	5.13	< 5	77.2	0.0016	< 50	0.1	5
1827	18.35	9.5	124	13.6	5.08	< 5	76.5	< 0.0005	< 50	0.1	5
1828	16.05	7.5	138	14	4.48	< 5	90.4	< 0.0005	< 50	0.1	3
1829	18.9	9.9	237	15.9	5.31	6	106.1	< 0.0005	< 50	0.2	5
3977	18.05	7.3	276	17	5.01	10	133.6	0.0005	< 50	0.2	4
3978	17.84	6.8	305	16.6	5.02	20	120.7	< 0.0005	< 50	0.1	3
3979	20.52	8.8	341	17.3	5.8	10	120.3	< 0.0005	< 50	0.2	5
3980	25.72	10.2	232	18.1	7.03	17	130.9	< 0.0005	< 50	0.2	5
3981	27.04	10.1	338	18.4	7.55	< 5	133.4	< 0.0005	< 50	0.2	6
3982	24.35	10.7	251	18.5	6.77	11	144.6	< 0.0005	< 50	0.2	6
3983	17.98	6.1	176	15.7	5.09	< 5	138.3	< 0.0005	< 50	0.1	3
3984	35.59	16.5	320	26.7	9.99	< 5	133.8	0.0015	313	0.3	8

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
3985	21.37	6.5	278	15.4	6.14	< 5	108	0.0015	< 50	0.2	4
3986	22.46	9.5	250	16.7	6.39	< 5	116.4	0.0012	< 50	0.1	5
4096	22.93	10.1	325	18.6	6.3	16	135.7	0.0006	< 50	0.2	6
4097	21.54	9.7	254	19.9	5.94	< 5	135.3	< 0.0005	< 50	0.2	6
4098	17.47	7.9	302	16.7	4.99	7	127	< 0.0005	< 50	0.2	4
4099	24.27	8.9	269	19.6	6.79	< 5	148.1	< 0.0005	< 50	0.2	5
4100	22.22	11.9	247	19	6.16	< 5	142.7	0.0006	< 50	0.2	6
4101	21.07	8.4	330	17	5.82	< 5	127	0.0012	< 50	0.2	4
4102	19.74	6	103	16.9	5.59	< 5	128.9	0.0007	< 50	0.1	3
4103	18.3	5.4	223	16.3	5.24	< 5	129.2	0.0021	< 50	0.1	3
4104	19.81	6.9	199	15.7	5.59	< 5	114	0.0014	< 50	0.1	3
4105	23.29	9	330	14.5	6.56	< 5	110.6	< 0.0005	< 50	0.1	4
4213	21.8	8	311	16.5	5.97	< 5	124.2	0.0017	< 50	0.2	4
4214	19.08	8.3	257	17.6	5.34	< 5	139.7	0.0007	< 50	0.2	4
4215	22.21	9.2	248	18.5	6.14	< 5	137.5	0.001	< 50	0.2	5
4216	19.83	7.6	269	17.3	5.56	6	126.4	0.0011	< 50	0.1	4
4217	25.96	8.7	320	21.3	7.26	< 5	157.5	0.0014	< 50	0.2	5
4218	20.84	8.3	352	18.2	5.91	9	135	0.0009	< 50	0.2	3

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4219	24.58	6.4	185	17.3	6.78	6	135.8	0.0006	< 50	0.2	4
4220	20.95	6.2	160	16.1	6.01	< 5	126.9	0.0018	< 50	0.2	3
4221	25.06	6.1	183	18.2	7.05	7	138.5	0.0057	< 50	0.1	3
4222	31.02	8.2	378	16.9	8.63	11	163.8	0.0044	140	0.1	4
4329	16.88	5.9	214	15.7	4.79	16	124	0.0049	< 50	0.1	2
4330	20.08	9.2	357	20.2	5.54	7	117.2	0.0035	< 50	0.2	4
4331	21.84	9.3	267	18.1	6.05	< 5	131	0.0049	< 50	0.2	4
4805	23.42	11.7	265	16.1	6.31	6	100.4	0.006	< 50	0.2	5
4806	17.68	10.8	284	14.8	4.99	< 5	119.9	0.0051	< 50	0.2	4
4807	16.82	9.5	302	14.5	4.86	< 5	126.5	0.0008	< 50	0.1	4
4808	21.1	10	310	16.6	6.11	13	144.6	0.0021	51	0.1	4
4809	26.1	11.1	361	18.2	7.34	9	152.4	0.0023	< 50	0.1	5
4810	29.57	12.2	291	20.2	8.31	< 5	172	0.0014	< 50	0.2	5
4811	20.8	11.1	335	20.6	5.84	< 5	157.5	0.0013	< 50	0.2	6
4812	18.86	9.9	303	18.9	5.32	11	176.2	0.0008	< 50	0.2	4
4813	22.2	11	290	19.3	6.37	30	164.3	0.0007	< 50	0.2	5
4814	21.82	11.6	404	19.9	6.04	25	172.4	0.0008	< 50	0.2	6
4815	18.47	9.7	282	16.2	5.3	16	129.4	0.0013	< 50	0.2	4

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 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4816	20.4	11.7	457	17.2	5.78	15	106.9	0.0012	< 50	0.2	8
4817	24.56	12.9	420	18.6	6.97	22	107.3	< 0.0005	< 50	0.2	7
4818	16.4	9.6	340	16	4.65	17	118.3	0.0013	< 50	0.2	5
4902	23.65	14.5	329	17.5	6.47	19	136	0.0011	< 50	0.2	7
4903	26.58	14.8	392	21.1	7.35	16	162.3	< 0.0005	< 50	0.2	7
4904	22.59	10	216	17.4	6.24	23	171.9	0.0007	< 50	0.2	4
4905	18.72	8.1	232	19.7	5.24	8	190.6	< 0.0005	< 50	0.1	3
4906	25.52	10.8	327	21	7.29	6	188.2	0.0007	< 50	0.2	5
4907	22.59	10.6	391	20.1	6.23	10	176.6	0.0005	< 50	0.2	5
4908	19.56	7.7	351	18.3	5.54	8	157.9	< 0.0005	< 50	0.2	4
4909	20.91	10.9	327	18.6	5.75	11	158.1	< 0.0005	< 50	0.2	6
4910	8.1	5.4	174	12.5	2.36	14	121.9	< 0.0005	< 50	0.1	2
4911	18.4	9	250	16.2	5.23	14	117.3	0.0006	< 50	0.2	4
4912	20.73	12.9	355	17	5.84	24	112.7	< 0.0005	< 50	0.2	6
4913	17.77	11	331	15.5	5.07	22	104.5	< 0.0005	< 50	0.2	5
4914	19.88	12.2	341	16	5.54	18	103.4	0.0009	< 50	0.2	6
4915	25.89	13.3	439	18.5	6.9	10	123.1	< 0.0005	< 50	0.2	7
5057	19.59	8	231	20.8	5.65	< 5	194.1	0.0007	< 50	0.1	4

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5058	22.23	9.4	271	22.2	6.29	< 5	193.8	0.0019	< 50	0.2	5
5059	24.81	9.3	279	21.1	6.83	14	214.6	0.0024	< 50	0.2	5
5060	17.24	7.7	237	19.1	4.74	15	186.4	< 0.0005	< 50	0.1	4
5061	18.52	7.9	257	17.9	5.13	7	177.8	< 0.0005	< 50	0.1	4
5062	18.44	8.5	268	19.1	5.15	< 5	169.1	< 0.0005	< 50	0.2	5
5063	18.9	8.8	277	17.5	5.25	12	142.8	< 0.0005	< 50	0.2	5
5064	27.23	13.6	328	19.1	7.3	11	129.9	< 0.0005	< 50	0.2	9
5065	21.9	11.8	360	17.3	6.03	< 5	121	< 0.0005	< 50	0.2	8
5066	23.43	14	441	19.9	6.38	25	135.9	0.0013	< 50	0.2	8
5067	19.3	9.9	312	18	5.3	19	156.2	0.0014	< 50	0.2	6
5068	20.85	10.4	354	19.8	5.86	< 5	167.3	< 0.0005	< 50	0.2	7
5069	20.82	8.6	257	19.9	5.78	< 5	197.3	< 0.0005	< 50	0.1	4
5974	19.48	8.9	358	20.4	5.41	< 5	190	< 0.0005	< 50	0.1	5
5975	21.72	9.8	205	17.4	5.84	< 5	133.4	< 0.0005	53	0.2	6
5976	15.32	9.6	270	13.8	4.19	< 5	92.2	< 0.0005	< 50	0.2	6
5977	12.33	8.3	283	10.3	3.36	< 5	53.9	< 0.0005	< 50	0.1	6
5978	19.77	9	350	14.5	5.81	< 5	81.9	< 0.0005	58	0.1	6
5979	23.83	9.7	268	14.3	6.66	9	75.2	0.0015	< 50	0.2	4

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 Date Reported: 26/03/2026
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 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5980	20.58	5.8	264	14	5.96	< 5	64.7	0.0025	< 50	0.2	3
5981	17.6	13.3	280	13.2	4.85	< 5	65.1	0.0019	< 50	0.2	5
5982	22.41	7.5	228	13.5	6.35	7	65.3	0.0019	< 50	0.1	4
5983	19.31	8.8	258	12.3	5.43	< 5	71.7	0.0014	< 50	0.2	5
5984	24.16	11.4	352	18.5	6.82	< 5	83.5	0.0043	< 50	0.2	8
5985	23.94	9.5	271	14.8	6.55	< 5	80.8	0.0029	< 50	0.2	6
5986	23.29	9.2	242	14.1	6.45	< 5	66.3	< 0.0005	< 50	0.2	5
5987	20.22	12.2	292	16.1	5.56	6	68.8	< 0.0005	< 50	0.2	7
6011	23.57	10.3	276	18.6	6.5	< 5	166.8	0.0011	53	0.2	5
6012	41.18	8.2	358	23.4	12.24	< 5	66.4	< 0.0005	< 50	0.1	10
6013	29.23	10.7	280	16.1	7.73	< 5	104	0.0013	< 50	0.2	8
6014	28.82	11.5	307	18	8.02	< 5	95.7	0.0024	< 50	0.3	8
6015	26.16	7.8	185	14.3	7.13	10	78.6	0.0021	< 50	0.1	5
6016	26.62	17.9	300	16.4	6.96	6	110.4	0.0029	< 50	0.2	10
6017	32.15	9.5	335	17.5	8.66	< 5	96.4	0.0053	< 50	0.2	6
6018	25.22	7.6	230	13.5	7.09	< 5	61.7	0.0013	< 50	0.1	4
6019	21.85	12.8	294	15.2	6.03	< 5	98.6	0.0007	< 50	0.2	7
6020	22.59	11.3	265	17	6.19	< 5	94.1	< 0.0005	< 50	0.1	9

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Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
6021	19.38	6.4	237	12.7	5.42	< 5	55.5	0.0014	< 50	0.2	3
6273	18.85	9.9	330	16.6	5.08	8	120.6	0.0034	< 50	0.2	5
6274	26.23	10.9	316	23.4	7.2	9	148.2	0.0011	< 50	0.2	7
6275	21.19	13.5	347	21.6	5.99	< 5	140.4	0.0024	< 50	0.2	6
6276	24.21	9.8	321	20.3	6.82	< 5	130	0.0025	< 50	0.2	6
6277	25.01	8.6	325	20.9	7.08	< 5	142.2	0.0032	95	0.1	4
6278	22.94	9.6	256	20.5	6.19	< 5	124.9	0.0013	< 50	0.2	5
6279	21.15	10.6	368	20.8	5.91	< 5	134.3	0.0025	< 50	0.2	6
6280	25.7	15.6	278	20	7.15	8	159.8	< 0.0005	63	0.1	5
6294	27.82	13.5	309	18.1	7.58	9	112.3	< 0.0005	< 50	0.2	7
6295	23.39	9.5	276	16.3	6.56	< 5	99.5	0.006	< 50	0.1	5
6296	19.34	8.3	297	16.8	5.38	8	102.9	0.0036	< 50	0.1	4
6297	21.07	9.7	252	14.6	5.94	< 5	105.5	0.0033	< 50	0.1	4
6298	14.07	32	180	11.6	4.05	14	115.5	0.004	< 50	< 0.1	5
BLK_001_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_002_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_004_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_005_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1

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 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
BLK_011_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_014_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_015_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_016_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_018_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	0.1	< 0.0005	< 50	< 0.1	< 1
BLK_020_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_023_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_026_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
BLK_027_BLANK1	< 0.02	< 0.5	< 5	< 0.2	< 0.05	< 5	< 0.1	< 0.0005	< 50	< 0.1	< 1
CRM_002_OREAS-151b	11.48	15.9	555	43.6	2.69	< 5	36.7	0.1554	7479	1	16
CRM_006_OREAS-151b	11.23	15.6	615	42.3	2.64	< 5	37.2	0.1539	7142	1.1	16
CRM_008_OREAS-151b	11.19	15.5	644	45.8	2.66	< 5	36.8	0.1427	7131	1.1	16
CRM_009_OREAS-151b	12.88	16.6	634	42.8	2.98	< 5	37.3	0.1679	6930	1	16
CRM_011_OREAS-151b	11.64	16	517	43.9	2.73	< 5	37.2	0.1552	7436	1	16
CRM_015_OREAS-45f	12.35	252.6	326	14.6	3.52	38	31.3	0.0013	263	0.6	37
CRM_016_OREAS-45f	10.77	244.3	337	14	2.9	38	29.7	0.0009	281	0.7	37
CRM_017_OREAS-45f	12.32	244.6	321	14.5	3.36	38	31.5	0.0006	267	0.6	38
CRM_018_OREAS-45f	11.73	246.2	319	13.9	3.09	38	29.8	0.0007	260	0.6	38

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Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
CRM_019_OREAS-45f	11.7	249.2	317	13.9	3.21	39	31.3	< 0.0005	270	0.5	38
CRM_020_OREAS-45f	11.51	238.6	314	14	3.13	37	30.1	< 0.0005	287	0.5	39
CRM_028_OREAS-46	18.75	28.6	527	7.4	4.94	< 5	34.4	0.0017	366	0.1	9
CRM_029_OREAS-46	17.42	26	539	6.8	4.61	< 5	31.1	< 0.0005	215	< 0.1	9
CRM_030_OREAS-46	18.48	27.6	509	6.7	4.71	< 5	33.1	< 0.0005	161	< 0.1	9
CRM_031_OREAS-46	19.33	28.2	539	6.9	4.99	< 5	33.5	< 0.0005	191	< 0.1	9
CRM_032_OREAS-46	19.44	27.6	492	6.7	5.2	< 5	33.3	< 0.0005	162	< 0.1	9
CRM_043_OREAS-920	39.27	39.8	697	23.9	10.89	9	183.9	< 0.0005	337	1.5	13
CRM_051_OREAS-920	42.8	39.8	727	23.7	11.38	< 5	179	< 0.0005	368	1.7	14
CRM_052_OREAS-920	40.82	40.9	762	22.6	11.01	< 5	177.3	< 0.0005	342	1.5	13
CRM_053_OREAS-920	40.67	40.7	753	24.5	10.98	< 5	180.3	< 0.0005	330	1.6	14
CRM_055_OREAS-920	40.85	43.6	749	23.7	10.99	5	185.5	< 0.0005	352	1.6	14
CRM_056_OREAS-920	39.71	37.5	836	24.5	10.83	8	175.3	< 0.0005	299	1.5	14
CRM_061_OREAS-921	37.9	42.7	700	30.2	10.46	7	186.6	< 0.0005	673	1.5	13
CRM_064_OREAS-921	38.35	41.8	694	27.8	10.48	8	181.3	< 0.0005	739	1.4	14
CRM_065_OREAS-921	40.41	41.4	793	29.5	10.86	8	184.3	< 0.0005	737	1.5	14
CRM_066_OREAS-921	41.74	41.7	814	30.1	11.02	< 5	185.6	< 0.0005	732	1.5	15
CRM_068_OREAS-921	36.2	38.4	760	28.8	9.75	6	165.7	< 0.0005	663	1.5	14

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Nd	Ni	P	Pb	Pr	Pt	Rb	Re	S	Sb	Sc
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm
DL	0.02	0.5	5	0.2	0.05	5	0.1	0.0005	50	0.1	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
End of Data											

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Analytical Report

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 Client Ref: WT19 Phase 2
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Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1184	0.55	4.05	1.9	43.1	0.49	0.46	< 0.05	14.1	2039	0.45	0.15
1185	< 0.05	5.94	2.4	38.9	0.57	0.65	< 0.05	17.21	2235	0.56	0.25
1186	0.33	7.03	1.9	47.5	0.54	0.73	< 0.05	17.56	2469	0.5	0.22
1187	0.3	6.83	1.6	39.1	0.55	0.7	< 0.05	19.5	2367	0.51	0.2
1188	0.2	5.76	1.9	52.4	0.52	0.65	< 0.05	14.69	2684	0.5	0.21
1189	0.16	5.94	2.2	57.6	0.56	0.66	< 0.05	17.45	2856	0.51	0.23
1190	0.19	5.62	1.8	48	0.44	0.63	< 0.05	17.19	2326	0.47	0.17
1191	0.11	5.63	2.1	43.8	0.58	0.62	< 0.05	18.05	2383	0.47	0.18
1192	0.24	4.72	2	39.3	0.48	0.56	< 0.05	14.76	2384	0.48	0.19
1193	0.31	3.99	1.4	42.7	0.32	0.44	< 0.05	13.39	1926	0.41	0.16
1194	0.2	4.46	1.6	48.7	0.35	0.51	< 0.05	14.83	2046	0.44	0.17
1195	0.39	4.45	1.7	63.9	0.37	0.51	< 0.05	15.14	2334	0.45	0.19
1196	0.15	4.48	1.8	66.7	0.35	0.47	< 0.05	15.94	2285	0.51	0.18
1197	0.27	4.3	1.9	66	0.36	0.51	< 0.05	15.27	2532	0.52	0.19
1198	0.34	3.46	1.2	64.2	0.21	0.38	< 0.05	11.38	1757	0.36	0.12
1199	0.33	3.08	1.4	38.3	0.48	0.35	< 0.05	10.34	1886	0.35	0.13

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 Client Ref: WT19 Phase 2
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 Date Reported: 26/03/2026
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Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1200	0.36	2.66	1.1	43.1	0.19	0.31	< 0.05	9.82	1571	0.36	0.12
1201	0.3	3.52	1.4	54.1	0.25	0.38	< 0.05	11.8	2028	0.41	0.15
1202	0.14	2.49	1.1	50	0.15	0.27	< 0.05	9.37	1495	0.42	0.1
1203	0.09	3.39	1.6	67.9	0.32	0.39	< 0.05	11.37	2090	0.47	0.16
1204	0.28	3.41	0.9	49.2	0.21	0.36	< 0.05	11.92	1573	0.4	0.11
1205	0.42	3.56	1.5	39.3	0.29	0.39	< 0.05	11.89	1978	0.46	0.17
1206	0.25	2.34	1.3	34	0.27	0.27	< 0.05	8.59	1692	0.47	0.11
1207	0.38	2.86	1.5	35.2	0.27	0.34	< 0.05	11.31	1734	0.5	0.13
1208	0.26	2.69	1.3	36	0.21	0.31	< 0.05	8.92	1579	0.44	0.11
1219	0.32	4.41	2.2	53.6	0.49	0.51	< 0.05	14.99	2704	0.51	0.17
1220	0.3	6.97	2.1	43.3	0.55	0.79	< 0.05	24.72	2972	0.53	0.3
1221	0.39	4.7	1.8	50.1	0.35	0.51	< 0.05	16.57	2274	0.48	0.16
1229	0.23	4.54	2.2	56.3	0.45	0.53	< 0.05	14.98	2905	0.5	0.22
1230	0.31	4.03	1.6	43.6	0.31	0.46	< 0.05	15.67	2248	0.42	0.18
1231	0.31	3.59	1.6	53.7	0.32	0.44	< 0.05	13.74	2180	0.45	0.15
1232	0.26	4.08	1.6	48.4	0.32	0.45	< 0.05	15.27	2148	0.42	0.16
1233	0.15	2.91	1.2	35.9	0.23	0.38	< 0.05	10.58	1702	0.36	0.11
1234	0.16	3.69	1.4	52.1	0.24	0.38	< 0.05	14.39	1814	0.39	0.1

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1235	< 0.05	2.73	1.1	50.7	0.16	0.3	< 0.05	11.33	1503	0.37	0.1
1236	0.15	1.31	1.1	47.4	0.16	0.17	< 0.05	4.24	1436	0.38	0.08
1237	0.08	3.31	1	52	0.47	0.36	< 0.05	12.22	1615	0.52	0.11
1238	0.2	3.06	1.5	55.7	0.51	0.34	< 0.05	9.98	1857	0.45	0.12
1239	0.19	3.85	1.2	48.2	0.91	0.42	< 0.05	13.32	1922	0.45	0.13
1240	0.44	1.98	1.4	33.2	0.58	0.25	< 0.05	5.5	1901	0.46	0.11
1241	0.15	2.69	1.2	31.7	0.51	0.32	< 0.05	9.65	1622	0.46	0.11
1242	0.18	2.76	1.5	32.6	0.56	0.32	< 0.05	8.75	1683	0.47	0.12
1243	0.25	3.25	1.5	34.2	0.54	0.36	< 0.05	10.35	1715	0.47	0.13
1263	0.24	4.6	2.3	46.4	0.75	0.52	< 0.05	13.89	2535	0.49	0.16
1264	0.39	4.97	2.5	44.9	0.79	0.53	< 0.05	15.83	2466	0.52	0.15
1265	0.25	4.75	2.2	45.7	0.72	0.52	< 0.05	15.12	2368	0.48	0.14
1273	0.35	4.22	1.7	46.9	0.68	0.48	< 0.05	13.74	2471	0.37	0.17
1274	0.42	3.78	1.2	38.7	0.54	0.41	< 0.05	12.95	1963	0.36	0.13
1275	0.2	3.28	1.2	42.5	0.48	0.35	< 0.05	12.15	1689	0.38	0.1
1276	0.26	3.34	1.2	40.2	0.45	0.34	< 0.05	12.9	1756	0.36	0.11
1277	0.26	3.27	1.1	41.8	0.55	0.36	< 0.05	11.77	1656	0.37	0.11
1278	0.23	3.46	1.5	52	0.46	0.37	< 0.05	13.28	1927	0.4	0.12

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1279	0.54	2.69	1.4	120.1	0.4	0.3	< 0.05	10.22	1705	0.44	0.12
1280	0.1	3.41	1.4	48.7	0.5	0.39	< 0.05	11.11	1845	0.49	0.14
1281	0.23	3.68	1.6	61.7	0.53	0.38	< 0.05	13.84	2116	0.49	0.13
1282	0.35	4.37	2.1	58	0.67	0.51	< 0.05	13.49	2635	0.5	0.2
1290	0.26	3.9	1.4	44.9	0.6	0.45	< 0.05	11.97	1924	0.44	0.15
1291	0.17	3.31	1	40.8	0.51	0.35	< 0.05	10.92	1549	0.36	0.11
1292	0.12	3.87	2	47.7	0.55	0.44	< 0.05	11.63	2017	0.44	0.15
1293	0.14	4.25	2.6	48.6	0.61	0.5	< 0.05	12.38	2348	0.51	0.16
1307	0.49	4.45	2.4	43.7	0.78	0.52	< 0.05	13.59	2820	0.46	0.19
1308	0.25	4.6	2.4	44.5	0.75	0.52	< 0.05	14.71	2575	0.46	0.17
1309	0.41	4.35	2.5	51.5	0.74	0.49	< 0.05	13.45	2589	0.5	0.15
1310	0.49	4.23	2.5	50.2	0.77	0.51	< 0.05	12.56	2819	0.46	0.17
1311	0.27	4.11	2.2	49.6	0.72	0.49	< 0.05	12.06	2698	0.49	0.17
1312	0.28	4.72	2.2	54.6	0.81	0.56	< 0.05	13.48	2969	0.53	0.19
1313	0.5	4.38	1.9	52.2	0.79	0.52	< 0.05	12.4	2797	0.5	0.21
1314	0.48	4.03	1.7	46.1	0.68	0.44	< 0.05	13.28	2518	0.42	0.15
1315	0.34	4.49	2.1	45.5	0.69	0.51	< 0.05	14.72	2766	0.47	0.19
1316	0.19	4.31	1.7	44.4	0.61	0.48	< 0.05	14.93	2538	0.41	0.16

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1317	0.37	4.26	1.3	51.5	0.45	0.42	< 0.05	15.04	1792	0.36	0.12
1318	0.21	4.29	1.8	70.2	0.57	0.48	< 0.05	14.96	2320	0.53	0.15
1319	0.5	4.41	1.6	53.1	0.46	0.5	< 0.05	13.47	2143	0.44	0.16
1320	0.36	3.58	1.2	38.4	0.35	0.39	< 0.05	11.56	1708	0.37	0.13
1321	0.37	2.88	1.1	38.6	0.29	0.31	< 0.05	10.44	1459	0.36	0.1
1322	0.39	4.11	1.9	54.6	0.46	0.52	< 0.05	13.36	2223	0.51	0.18
1323	0.45	4.06	1.6	69.7	0.44	0.47	< 0.05	12.22	2103	0.56	0.17
1324	0.57	4.54	1.7	49.6	0.48	0.58	< 0.05	14.46	2420	0.56	0.21
1325	0.32	3.81	1.6	58.3	0.45	0.45	< 0.05	13	2273	0.57	0.16
1326	0.35	3.66	1.7	57.9	0.4	0.43	< 0.05	12.65	2121	0.56	0.16
1334	0.26	3.13	0.9	38.6	0.27	0.34	< 0.05	10.95	1348	0.41	0.1
1335	0.37	3.72	0.9	37.9	0.32	0.4	< 0.05	12.92	1579	0.38	0.12
1336	0.42	4.4	1.4	39.8	0.43	0.5	< 0.05	14.02	1963	0.43	0.14
1337	0.46	5.11	1.9	49.6	0.52	0.59	< 0.05	14.19	2272	0.51	0.18
1351	0.55	4.58	1.9	42	0.49	0.53	< 0.05	12.43	2383	0.44	0.15
1352	0.75	5.45	2.4	56.7	0.64	0.79	< 0.05	12.25	4545	0.52	0.34
1353	0.5	5.05	1.6	50.2	0.59	0.68	< 0.05	13.29	3426	0.48	0.35
1354	0.44	4.64	1.6	46.2	0.51	0.57	< 0.05	13.3	2790	0.46	0.22

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1355	0.52	4.05	1.8	129	0.48	0.5	< 0.05	13.11	2494	0.43	0.17
1356	0.39	4.85	1.7	47	0.5	0.59	< 0.05	14.39	2472	0.45	0.2
1357	0.44	5.06	2.6	42.1	0.59	0.62	< 0.05	14.55	2690	0.48	0.2
1358	0.41	4.77	2.1	30.6	0.51	0.55	< 0.05	14.61	2287	0.43	0.18
1359	0.53	5.17	1.5	42.5	0.5	0.61	< 0.05	16.85	2574	0.44	0.18
1360	0.56	4.95	1.8	36.3	0.55	0.59	< 0.05	14.7	2599	0.45	0.2
1361	0.35	4.13	1	40	0.35	0.46	< 0.05	12.8	1888	0.39	0.13
1362	0.48	4.85	1.5	81.2	0.42	0.58	< 0.05	14.04	2489	0.46	0.21
1363	0.31	2.81	0.9	48.9	0.22	0.31	< 0.05	8.41	1366	0.31	0.1
1364	0.61	4	1.8	44.5	0.47	0.52	< 0.05	13.75	2350	0.43	0.19
1365	0.36	3.64	1.7	73.6	0.37	0.44	< 0.05	12.15	2136	0.49	0.15
1366	0.48	3.82	1.9	44	0.48	0.46	< 0.05	13.23	2485	0.53	0.17
1367	0.67	4.71	1.8	46.2	0.45	0.59	< 0.05	14.15	2662	0.52	0.24
1368	0.21	3.36	1.3	45.6	0.38	0.42	< 0.05	13.44	2287	0.56	0.15
1369	0.43	3.95	2.1	47.4	0.51	0.5	< 0.05	15.83	2541	0.64	0.18
1370	0.39	4.27	1.7	48.4	0.48	0.51	< 0.05	13.98	2932	0.65	0.2
1375	0.31	3.39	1.5	33	0.44	0.4	< 0.05	10.47	1730	0.49	0.14
1376	0.42	3.44	1.6	36.3	0.44	0.44	< 0.05	11.64	1978	0.49	0.17

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1377	0.34	2.63	1	32.7	0.32	0.3	< 0.05	9.92	1350	0.47	0.11
1378	0.75	4.91	2.3	69.6	0.61	0.57	< 0.05	16.2	2538	0.54	0.17
1379	0.34	4.12	1.3	58.1	0.99	0.45	< 0.05	16.17	1687	0.43	0.13
1380	0.24	4.43	1.2	44.3	0.99	0.49	< 0.05	17.34	2067	0.45	0.26
1381	0.37	5.32	2	50.8	1.02	0.6	< 0.05	16.19	2573	0.46	0.22
1395	0.21	5.08	1.9	51.1	1.04	0.65	< 0.05	16.91	2915	0.52	0.24
1396	0.54	5.4	2.1	55.5	1.03	0.7	< 0.05	16.09	3312	0.48	0.3
1397	0.45	4.8	1.9	46.7	1.04	0.57	< 0.05	16.23	2598	0.44	0.22
1398	0.33	4.14	1.6	36.4	1	0.45	< 0.05	14.7	2193	0.4	0.17
1399	0.29	4.43	1.9	39.2	1	0.54	< 0.05	15.06	2443	0.42	0.2
1400	0.26	4.01	1.8	48.9	1.02	0.47	< 0.05	14.96	2704	0.43	0.17
1401	0.25	4.52	2.1	43.9	1.02	0.54	< 0.05	15.95	2557	0.49	0.2
1402	0.37	6.08	2.3	46.7	1.04	0.72	< 0.05	19.96	3108	0.49	0.27
1403	0.45	6.68	1.8	44.3	1.01	0.69	< 0.05	24.46	2773	0.4	0.2
1404	0.44	4.66	1.5	53.6	1.01	0.54	< 0.05	15.43	2727	0.44	0.22
1405	1.02	3.91	1	80.6	0.97	0.39	< 0.05	12.69	1786	0.3	0.15
1406	0.18	3.71	1.4	47.5	1	0.43	< 0.05	13.74	2211	0.39	0.15
1407	0.23	2.91	0.9	36.9	0.96	0.34	< 0.05	12.07	1432	0.36	0.12

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1408	0.32	3.86	1.4	53.2	1.01	0.44	< 0.05	13.11	2069	0.42	0.17
1409	0.33	4.03	1.6	50.4	1.03	0.48	< 0.05	14.64	2615	0.49	0.19
1410	0.31	3.5	1.5	44	1	0.42	< 0.05	14.1	2165	0.54	0.18
1411	0.16	2.75	1.4	43.7	0.99	0.33	< 0.05	14.73	1830	0.58	0.14
1412	0.43	4.36	2.1	46.8	1.04	0.53	< 0.05	14.4	2789	0.6	0.24
1413	0.54	3.16	2	44.2	1.9	0.41	< 0.05	10.48	2530	0.5	0.21
1414	0.22	2.59	1.5	42.8	1.6	0.35	< 0.05	8.74	2277	0.46	0.17
1419	0.24	2.32	1.6	36.4	1.7	0.3	< 0.05	7.39	1780	0.48	0.16
1420	0.35	2.87	1.7	40	1.81	0.44	< 0.05	8.85	2204	0.48	0.21
1421	0.17	1.99	1.3	36.1	1.64	0.28	< 0.05	7.27	1682	0.44	0.14
1422	0.27	1.52	0.8	39.4	1.3	0.2	< 0.05	5.76	1186	0.35	0.1
1423	0.3	2.54	2	58.8	1.52	0.32	< 0.05	7.95	1835	0.43	0.16
1424	0.37	2.37	1.2	56.5	1.48	0.34	< 0.05	8.59	1832	0.4	0.14
1425	0.39	2.31	1.6	46.3	1.48	0.33	< 0.05	7.36	2096	0.45	0.17
1434	0.4	2.56	1.5	45.1	1.46	0.36	< 0.05	8.35	2661	0.46	0.2
1435	0.2	3.3	2	47.1	1.61	0.47	< 0.05	9.74	3245	0.47	0.33
1436	0.37	3	1.8	37.9	1.6	0.41	< 0.05	11.15	2613	0.53	0.2
1437	0.27	3.22	1.5	44.3	1.46	0.43	< 0.05	10.24	2827	0.43	0.27

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1438	0.45	3.41	1.9	40.8	1.36	0.49	< 0.05	10.23	2897	0.43	0.24
1439	0.47	3.57	1.8	43.4	1.37	0.48	< 0.05	10.92	2536	0.48	0.22
1440	0.07	5.65	1.8	46.6	1.33	0.68	< 0.05	16.99	2985	0.51	0.27
1441	0.18	4.59	1.5	37.4	0.5	0.52	< 0.05	13.72	2199	0.4	0.16
1442	0.14	4.75	1.5	45	0.58	0.57	< 0.05	13.84	2498	0.47	0.2
1443	0.09	3.95	1.5	44.9	0.52	0.46	< 0.05	12.26	2221	0.4	0.16
1444	< 0.05	3.06	1.2	44.3	0.5	0.37	< 0.05	9.77	1900	0.41	0.13
1445	< 0.05	4.01	1.8	52.6	0.5	0.53	< 0.05	13.76	1921	0.49	0.14
1446	< 0.05	3.29	1.3	46.5	0.49	0.37	< 0.05	12.18	2037	0.47	0.13
1447	0.06	4.15	1.7	48.4	0.57	0.5	< 0.05	13.34	2373	0.48	0.2
1448	0.14	3.95	1.6	42.7	0.52	0.46	< 0.05	12.61	2173	0.49	0.18
1449	0.09	4.04	1.8	46	0.59	0.5	< 0.05	14.07	2441	0.61	0.18
1450	0.28	3.39	1.5	42	0.45	0.41	< 0.05	10.51	2780	0.48	0.18
1451	0.41	3.84	1.8	44.3	0.61	0.49	< 0.05	11.57	2760	0.57	0.17
1452	0.15	4.27	2	42.1	0.6	0.51	< 0.05	12.9	2597	0.52	0.18
1453	0.38	4.19	1.9	37.8	0.62	0.53	< 0.05	12.69	2475	0.49	0.21
1458	0.23	3.49	1.7	42.6	0.56	0.43	< 0.05	10.72	2156	0.53	0.17
1459	0.3	3.16	1.4	38.8	0.61	0.38	< 0.05	9.77	1967	0.46	0.15

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1460	0.07	3.15	1.5	39	0.53	0.38	< 0.05	10.34	1667	0.53	0.13
1461	0.14	3.25	1.3	39.9	0.42	0.39	< 0.05	10.05	1685	0.48	0.13
1462	0.26	4.17	1.2	45.7	0.47	0.48	< 0.05	12.07	2067	0.45	0.15
1463	0.17	4.52	2.1	42.8	0.49	0.51	< 0.05	14.8	2160	0.55	0.15
1464	0.38	4.82	2.4	55.5	0.64	0.59	< 0.05	13.75	3085	0.58	0.21
1473	0.45	5.46	2.5	44.4	0.72	0.63	< 0.05	17.16	3015	0.53	0.18
1474	0.33	4.09	1.7	47.4	0.68	0.55	< 0.05	12.37	3435	0.42	0.23
1475	0.41	5.83	2.5	50	1.48	0.65	< 0.05	18.49	3032	0.56	0.24
1476	0.12	4.56	1.9	54.9	0.99	0.59	< 0.05	13.88	3580	0.53	0.22
1477	0.26	3.7	1.3	50.3	0.57	0.46	< 0.05	12.46	2682	0.4	0.17
1478	0.2	3.84	1.6	42.7	0.59	0.47	< 0.05	12.35	2804	0.49	0.17
1479	0.12	3.73	1.8	44.5	0.54	0.44	< 0.05	13.13	2477	0.49	0.14
1480	0.17	3.67	1.6	44.6	0.53	0.43	< 0.05	12.6	2557	0.47	0.14
1481	0.32	3.26	1.3	52.6	0.47	0.39	< 0.05	12.02	2230	0.44	0.13
1482	0.13	2.91	1.1	36.1	0.41	0.35	< 0.05	11.31	1733	0.36	0.11
1483	0.28	3.07	1.1	48.5	0.54	0.35	< 0.05	12.29	2029	0.44	0.11
1484	0.3	3.09	1.3	56.2	0.43	0.37	< 0.05	11.84	2065	0.48	0.13
1485	0.19	3.73	1.8	54.9	0.55	0.46	< 0.05	12.75	2524	0.54	0.17

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1486	0.16	4.07	1.7	45.2	0.54	0.58	< 0.05	12.9	2419	0.47	0.17
1497	0.22	3.43	2	43.1	2.06	0.41	< 0.05	12.29	2251	0.54	0.17
1498	0.19	4.05	1.3	35.7	0.77	0.49	< 0.05	11.42	1761	0.46	0.18
1499	0.2	4.31	1.5	40	0.55	0.49	< 0.05	10.85	1760	0.53	0.19
1500	0.14	4.62	1.3	39.5	0.31	0.54	< 0.05	12.97	1882	0.4	0.19
1501	0.17	4.8	1.1	37.9	0.29	0.53	< 0.05	15.54	1836	0.36	0.15
1502	0.22	5.81	1.8	60.1	0.49	0.64	< 0.05	15.36	2435	0.45	0.25
1503	< 0.05	3.76	2.5	42.7	3.1	0.45	< 0.05	10.74	2012	0.43	0.15
1512	0.36	5.31	2.1	41.4	0.51	0.62	< 0.05	14.65	2912	0.47	0.24
1513	0.17	4.88	2.2	44.5	0.45	0.54	< 0.05	13.57	2750	0.45	0.2
1514	0.23	4.85	2.1	42.2	0.3	0.63	< 0.05	14.23	2665	0.47	0.18
1515	0.24	4.88	1.5	39.9	0.2	0.54	< 0.05	15.43	2422	0.4	0.17
1516	0.35	5.19	2.4	39.3	0.3	0.6	< 0.05	14.39	2765	0.5	0.21
1517	0.19	4.62	1.6	37.8	0.21	0.55	< 0.05	12.79	2609	0.43	0.2
1518	0.15	4.13	1.6	41	0.37	0.48	< 0.05	11.35	2344	0.43	0.19
1519	0.28	4.07	1.1	33.8	0.04	0.44	< 0.05	13.99	1815	0.35	0.14
1520	0.11	3.1	1	36.4	0.01	0.34	< 0.05	10.64	1740	0.34	0.13
1521	0.14	3.39	1.1	52.2	< 0.01	0.37	< 0.05	13.02	1786	0.41	0.14

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Analytical Report

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1522	0.43	4.05	1.5	62.9	0.03	0.47	< 0.05	12.94	1863	0.47	0.16
1523	0.22	3.75	1.6	45.4	0.1	0.44	< 0.05	14.42	1895	0.48	0.17
1524	0.26	3.41	1.2	44.7	< 0.01	0.39	< 0.05	11.63	1956	0.37	0.14
1525	0.26	3.91	1.9	40.1	0.19	0.47	< 0.05	12.74	2193	0.44	0.17
1536	0.15	3.3	1.6	36.7	0.19	0.39	< 0.05	11.27	1870	0.46	0.16
1537	< 0.05	3.76	1.6	41.1	0.55	0.42	< 0.05	12.8	2012	0.5	0.19
1538	0.09	3.07	1.4	41.5	0.12	0.35	< 0.05	10.73	1814	0.47	0.14
1539	0.33	3.38	1.1	32.6	< 0.01	0.35	< 0.05	12.73	1677	0.35	0.11
1540	0.41	4.57	2	45.7	0.08	0.52	< 0.05	16.6	2268	0.48	0.16
1541	0.35	3.78	1.3	43	0.07	0.42	< 0.05	13.54	2122	0.4	0.14
1542	1.05	4.53	1.9	42.8	0.07	0.49	< 0.05	15.66	2143	0.45	0.18
1543	0.19	4.4	2.3	45.3	< 0.01	0.52	< 0.05	15.15	2158	0.48	0.15
1551	0.39	3.84	2	35.2	0.1	0.45	< 0.05	14	2314	0.44	0.17
1552	0.47	4.51	1.9	42.3	0.18	0.53	< 0.05	15.87	3333	0.48	0.2
1553	0.41	3.86	2.1	35.9	0.1	0.46	< 0.05	13.61	2404	0.44	0.17
1554	0.55	3.97	2.1	36.9	0.18	0.48	< 0.05	14.2	2473	0.46	0.19
1555	0.28	4.04	1.8	45.2	0.09	0.46	< 0.05	13.72	2739	0.4	0.18
1556	0.35	3.61	1.5	43.9	0.01	0.43	< 0.05	12.32	2353	0.39	0.17

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1557	0.4	3.42	1.6	39.1	< 0.01	0.39	< 0.05	14.09	2203	0.41	0.14
1558	0.25	2.66	1	39	< 0.01	0.3	< 0.05	11.14	1637	0.37	0.1
1559	0.29	2.19	1.6	36.9	2.71	0.25	< 0.05	7.09	1646	0.38	0.12
1560	0.2	2.62	1.7	37.1	2	0.32	< 0.05	9.45	1719	0.44	0.15
1561	0.28	2.87	1.7	51.2	2.16	0.33	< 0.05	10.52	2191	0.42	0.15
1562	0.25	3.29	2	44	1.54	0.41	< 0.05	9.39	2410	0.5	0.17
1563	0.44	3.86	2	47.9	0.55	0.44	< 0.05	11.3	2495	0.44	0.19
1564	0.15	4.1	1.7	41.7	0.51	0.46	< 0.05	12.17	2133	0.42	0.17
1575	0.25	2.73	1.6	43.3	0.54	0.33	< 0.05	7.52	2096	0.55	0.14
1576	0.49	3.15	2.2	48.3	1.72	0.38	< 0.05	8.53	1940	0.5	0.17
1577	0.5	2.78	1.7	43.9	1.53	0.34	< 0.05	8.07	1942	0.48	0.17
1578	0.33	3.83	1.4	36.9	0.43	0.42	< 0.05	12.25	1874	0.34	0.15
1579	0.35	4.45	1.3	43	0.48	0.47	< 0.05	13.86	2007	0.36	0.15
1580	0.39	4.78	1.5	49.1	0.44	0.49	< 0.05	15.64	2410	0.37	0.27
1581	0.41	5.62	2	48	0.47	0.55	< 0.05	18.43	2233	0.46	0.17
1582	0.4	5.12	1.7	45.5	0.41	0.55	< 0.05	17.12	2290	0.4	0.16
1670	0.21	2.17	1.1	45.8	1.3	0.26	< 0.05	6.74	1477	0.33	0.1
1671	0.48	3.45	1.8	48	1.3	0.44	< 0.05	9.83	2251	0.44	0.17

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1672	0.41	5.36	1.4	56.1	0.49	0.57	< 0.05	16.81	2206	0.43	0.18
1673	0.5	5.39	1.4	52.4	0.45	0.54	< 0.05	18.25	1968	0.39	0.14
1674	0.38	4.89	1.2	45.2	0.39	0.5	< 0.05	17.19	1894	0.36	0.13
1675	0.2	3.8	0.9	42.4	0.28	0.37	< 0.05	13.42	1517	0.32	0.09
1676	0.17	4.29	0.9	41.6	0.29	0.43	< 0.05	15.45	1659	0.34	0.11
1677	0.37	4.1	1.3	49.2	0.37	0.4	< 0.05	14.14	1838	0.4	0.11
1678	0.2	2.95	1.1	40.3	0.29	0.3	< 0.05	11.05	1531	0.37	0.1
1679	0.51	2.97	1	41.9	0.26	0.3	< 0.05	11.1	1455	0.33	0.09
1680	0.26	3.26	1.4	39.4	0.4	0.4	< 0.05	11.74	1850	0.39	0.12
1681	0.58	4.54	2.2	41.1	0.47	0.56	< 0.05	13.68	3581	0.42	0.22
1682	0.54	4.4	1.9	49	0.5	0.53	< 0.05	13.7	2787	0.45	0.21
1683	0.47	3.17	1.6	42.2	0.42	0.34	< 0.05	11.98	1954	0.49	0.13
1684	0.52	3.2	1.5	39.1	0.44	0.37	< 0.05	11.71	1766	0.54	0.14
1815	0.42	4.11	1.4	41.8	0.37	0.42	< 0.05	14.49	1731	0.38	0.14
1816	0.1	3.86	1.2	41.6	0.35	0.42	< 0.05	14.48	1699	0.37	0.14
1817	0.39	4.1	1.1	45.9	0.32	0.41	< 0.05	14.28	1807	0.37	0.12
1818	0.4	5.39	1.2	47.4	0.39	0.63	< 0.05	19.21	1944	0.4	0.16
1819	0.49	5.06	1.3	44.5	0.4	0.5	< 0.05	18.17	1927	0.4	0.15

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1820	0.64	5.05	1.3	42.7	0.45	0.57	< 0.05	17.95	1899	0.4	0.17
1821	0.13	4.51	1.4	50	0.41	0.47	< 0.05	15.92	2135	0.42	0.16
1822	0.11	3.29	1.1	46.8	0.41	0.37	< 0.05	10.95	1837	0.43	0.12
1823	0.19	3.27	1.5	41.9	0.47	0.4	< 0.05	11.12	2078	0.45	0.14
1824	0.1	2.59	0.9	38.1	0.3	0.28	< 0.05	8.91	1414	0.34	0.08
1825	0.12	3.17	1.5	40.2	0.46	0.38	< 0.05	10.64	2118	0.44	0.14
1826	0.14	3.58	1.3	47.6	0.45	0.43	< 0.05	12.5	2017	0.46	0.17
1827	0.35	3.45	1.6	41.2	0.51	0.42	< 0.05	12.21	2047	0.43	0.15
1828	0.18	3.06	1.3	36.1	0.57	0.36	< 0.05	11.24	1740	0.49	0.13
1829	0.42	3.58	1.9	40.3	0.6	0.48	< 0.05	12.6	2262	0.59	0.19
3977	0.23	3.61	1.5	45.7	0.93	0.41	< 0.05	12.91	2721	0.68	0.15
3978	< 0.05	3.52	1.3	39.1	0.69	0.41	< 0.05	12.08	2198	0.61	0.15
3979	0.22	4.06	1.7	42.4	0.82	0.5	< 0.05	14.33	2556	0.62	0.22
3980	0.36	5.15	1.9	47.7	0.94	0.62	< 0.05	15.84	2974	0.68	0.25
3981	0.36	5.27	2.1	49.1	1.04	0.62	< 0.05	17.31	3378	0.67	0.24
3982	0.4	4.81	2	46.7	1.03	0.58	< 0.05	16.87	3039	0.68	0.25
3983	0.14	3.44	1.3	45.3	0.51	0.42	< 0.05	9.41	1749	0.64	0.16
3984	0.56	6.85	2.8	63.3	1.12	0.89	< 0.05	18.2	3623	0.73	0.36

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
3985	0.09	4.26	1.5	39.5	1	0.47	< 0.05	16.25	3007	0.62	0.16
3986	0.2	4.36	1.6	40.4	1.04	0.52	< 0.05	15.05	3202	0.65	0.21
4096	0.3	4.54	2.3	51.7	1.09	0.56	< 0.05	17.58	3497	0.71	0.2
4097	0.31	4.31	2.2	48.7	1.2	0.51	< 0.05	18.84	3461	0.71	0.19
4098	0.3	3.49	1.7	43	0.89	0.43	< 0.05	15.98	2665	0.67	0.16
4099	0.37	4.75	2.1	50.3	1	0.58	< 0.05	15.64	2963	0.72	0.24
4100	0.46	4.31	2	46.2	1.07	0.53	< 0.05	15.44	3024	0.7	0.21
4101	0.39	4.02	1.6	41.8	1.11	0.5	< 0.05	16.64	3122	0.61	0.19
4102	0.19	3.81	1.3	41.7	0.88	0.43	< 0.05	17.35	2596	0.61	0.15
4103	0.34	3.48	1.5	40.3	1.1	0.4	< 0.05	14.05	2981	0.64	0.14
4104	0.21	3.88	1.5	38.7	1.03	0.44	< 0.05	14.47	2921	0.54	0.15
4105	0.37	4.31	1.9	34.5	1.29	0.48	< 0.05	19.06	3332	0.54	0.17
4213	0.43	4.22	1.7	44.9	0.96	0.5	< 0.05	15.11	2893	0.62	0.19
4214	0.27	3.67	1.6	48.4	0.83	0.47	< 0.05	13.82	2602	0.7	0.17
4215	0.44	4.44	1.9	47.3	1.01	0.56	< 0.05	14.67	3000	0.67	0.22
4216	0.27	3.74	1.7	45.4	1.02	0.47	< 0.05	15.71	2907	0.65	0.18
4217	0.46	5.13	2.2	49.5	1.05	0.68	< 0.05	18.22	2924	0.79	0.26
4218	0.26	4.24	1.8	43.2	1.08	0.51	< 0.05	17.35	2941	0.68	0.2

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Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4219	0.22	4.67	1.7	46.2	1.09	0.55	< 0.05	16.34	3353	0.68	0.2
4220	0.37	4.1	2	41.7	1.08	0.47	< 0.05	15.65	2953	0.63	0.18
4221	0.54	4.74	1.8	43	1.29	0.56	< 0.05	16.61	3010	0.68	0.21
4222	0.5	5.92	2.6	76.1	1.31	0.78	< 0.05	20.72	2572	0.73	0.32
4329	0.53	3.14	1.2	38.9	0.79	0.36	< 0.05	10.4	1830	0.58	0.14
4330	0.39	3.97	1.8	43.8	1.07	0.46	< 0.05	16.11	2814	0.71	0.23
4331	0.45	4.14	1.9	42	1.18	0.52	< 0.05	17.76	3086	0.64	0.23
4805	0.47	4.64	1.8	33.2	0.9	0.54	< 0.05	13.18	2052	0.51	0.2
4806	0.69	3.4	2.1	31	19.9	0.41	< 0.05	12.62	1859	0.61	0.16
4807	0.35	3.22	2	28.2	1.87	0.39	< 0.05	11.92	1830	0.59	0.15
4808	0.45	4.06	1.9	30.4	1.12	0.47	< 0.05	14.46	1784	0.75	0.25
4809	0.42	5.1	2.2	36.3	0.83	0.63	< 0.05	14.94	2146	0.8	0.25
4810	0.19	5.7	2.8	41.1	0.96	0.73	< 0.05	20.13	2437	0.93	0.29
4811	0.32	4.07	2.2	39.9	0.78	0.5	< 0.05	16.11	2429	0.88	0.22
4812	0.38	3.66	1.9	32.3	0.67	0.42	< 0.05	13.6	1839	0.92	0.2
4813	0.42	4.29	2.1	35.4	0.88	0.52	< 0.05	15.24	2295	0.84	0.22
4814	0.35	4.2	2.6	37.5	0.81	0.51	< 0.05	14.82	2407	0.81	0.22
4815	0.25	3.56	3.8	31.1	1.2	0.42	< 0.05	13.64	2193	0.62	0.16

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Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4816	0.29	3.96	2.7	43.1	1.03	0.47	< 0.05	15.06	3357	0.54	0.18
4817	0.19	4.77	2.7	40.7	1.9	0.6	< 0.05	17.49	3253	0.6	0.25
4818	0.4	3.28	2	31	1.09	0.38	< 0.05	11.87	2033	0.62	0.15
4902	0.46	4.7	2.5	39	0.8	0.55	< 0.05	13.89	2638	0.69	0.23
4903	0.24	5.25	2.8	38.5	0.95	0.64	< 0.05	15.71	2478	0.84	0.28
4904	0.3	4.31	2.3	36	0.78	0.53	< 0.05	13.68	1985	0.77	0.23
4905	0.08	3.56	1.9	34.8	0.67	0.41	< 0.05	14.8	1712	1.01	0.16
4906	0.27	4.91	2.5	41.4	1.03	0.61	< 0.05	16.89	2418	0.94	0.25
4907	0.19	4.31	2.4	37	0.78	0.53	< 0.05	15.27	2324	0.89	0.22
4908	0.21	3.79	1.8	34.3	0.85	0.42	< 0.05	15.46	2284	0.79	0.17
4909	0.23	4.08	2.4	39.6	1.4	0.49	< 0.05	15.51	2297	0.8	0.21
4910	< 0.05	1.56	1	21.1	0.46	0.18	< 0.05	6.89	909	0.61	0.08
4911	0.15	3.7	1.9	30.1	1.56	0.41	< 0.05	14.26	1996	0.62	0.16
4912	0.4	4.16	2.5	34.3	0.95	0.49	< 0.05	15.22	2590	0.58	0.21
4913	0.26	3.55	2.1	31.5	1.64	0.4	< 0.05	12.98	2251	0.49	0.17
4914	0.29	3.81	2.3	33.7	0.69	0.47	< 0.05	13.57	2384	0.54	0.18
4915	0.23	5.04	2.7	42.4	0.98	0.61	< 0.05	15.81	2973	0.66	0.25
5057	< 0.05	3.78	2	34.2	0.69	0.44	< 0.05	15.13	1830	1	0.17

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5058	0.39	4.25	2.3	39.3	1	0.51	< 0.05	17.57	2161	0.98	0.21
5059	0.42	4.81	2.4	40.8	0.77	0.56	< 0.05	17.15	2092	1.03	0.23
5060	0.13	3.31	1.8	35.3	0.71	0.39	< 0.05	13.93	1833	0.98	0.15
5061	0.19	3.55	1.9	34.5	0.6	0.42	< 0.05	13.29	1940	0.84	0.17
5062	0.17	3.61	2.1	38.2	0.69	0.43	< 0.05	15.59	2197	0.94	0.18
5063	0.42	3.72	2.2	35.3	1.06	0.45	< 0.05	14.36	2138	0.77	0.19
5064	0.47	5.36	3	47.4	1.04	0.66	< 0.05	18.4	3234	0.68	0.28
5065	0.53	4.43	2.6	42.4	0.91	0.52	< 0.05	15.03	2959	0.65	0.22
5066	0.31	4.83	3.1	41.9	0.89	0.59	< 0.05	16.55	2911	0.73	0.25
5067	0.22	3.91	2.3	37.6	0.83	0.47	0.06	13.57	2272	0.81	0.2
5068	0.15	4.27	2.5	42.4	0.73	0.53	< 0.05	15.16	2400	0.9	0.22
5069	0.28	4.07	2.2	37.1	0.82	0.49	< 0.05	15.77	1915	1.05	0.2
5974	0.17	3.74	2.1	45.4	0.66	0.47	< 0.05	13.32	1989	0.98	0.21
5975	0.68	4.09	2.2	44.8	0.68	0.5	< 0.05	13.76	2355	0.7	0.2
5976	0.64	2.94	2.4	28.2	0.65	0.39	< 0.05	12.52	2464	0.44	0.16
5977	0.59	2.45	2.8	18.8	0.75	0.31	< 0.05	14.65	2590	0.3	0.12
5978	0.34	3.63	2.4	30.4	0.62	0.4	< 0.05	14.1	2387	0.39	0.15
5979	0.96	4.35	2.3	27.1	0.9	0.48	0.06	18.91	2492	0.39	0.17

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Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5980	0.33	3.84	1.5	24.1	0.6	0.41	< 0.05	15.32	1771	0.37	0.13
5981	0.63	3.42	3.4	29.3	0.93	0.4	0.07	16.33	3258	0.36	0.2
5982	0.47	4.06	2.1	22.8	0.61	0.43	0.05	16.75	1828	0.34	0.14
5983	0.53	3.66	2	26.4	0.55	0.4	0.06	14.69	2073	0.37	0.14
5984	0.95	4.68	2.8	38.8	0.73	0.56	< 0.05	16.24	2790	0.47	0.2
5985	0.75	4.57	2	34.2	0.59	0.48	0.06	14.5	2119	0.48	0.17
5986	0.51	4.5	1.6	34.1	0.48	0.45	< 0.05	14.13	1772	0.37	0.18
5987	0.93	4	2.5	30.8	0.75	0.49	0.06	14.55	2693	0.37	0.2
6011	0.57	4.53	2.1	43.3	0.71	0.55	< 0.05	13.38	2210	0.84	0.25
6012	0.53	6.86	2.9	56.9	0.7	0.61	< 0.05	17.83	2615	0.38	0.16
6013	0.38	5.62	2.3	40.6	0.62	0.64	< 0.05	14.88	2372	0.62	0.23
6014	0.71	5.66	2.3	41.2	0.78	0.65	< 0.05	16.32	2554	0.57	0.23
6015	0.47	4.81	1.7	29.5	0.52	0.51	< 0.05	15.41	1978	0.42	0.16
6016	0.47	5.35	2.8	51.5	0.78	0.7	< 0.05	12.78	3515	0.67	0.31
6017	0.69	6.15	2.3	38.6	0.76	0.69	0.08	18.68	2505	0.53	0.22
6018	0.5	4.79	1.7	32.8	0.5	0.47	< 0.05	14.4	1910	0.3	0.15
6019	0.63	4.34	2.2	44	0.57	0.49	0.07	12.43	2272	0.55	0.19
6020	0.6	4.24	2.7	41.1	0.63	0.49	< 0.05	13.77	2810	0.54	0.19

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Analytical Report

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 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
6021	0.56	3.79	1	26.7	0.41	0.41	< 0.05	11.79	1571	0.29	0.16
6273	0.73	3.66	1.7	42.3	0.8	0.45	< 0.05	11.7	2540	0.59	0.18
6274	0.43	5.02	2.7	48.4	1.26	0.64	< 0.05	16.19	3311	0.74	0.31
6275	0.3	4.21	2.4	44.1	1.09	0.51	< 0.05	15.48	3051	0.66	0.22
6276	0.44	4.79	2.2	42	1.26	0.57	< 0.05	17.62	3466	0.66	0.22
6277	0.28	4.85	2.3	44.7	2.47	0.58	< 0.05	23.13	5252	0.68	0.22
6278	0.48	4.61	2	48.2	1.03	0.59	< 0.05	12.97	3067	0.66	0.26
6279	0.34	4.1	2.2	46.2	1.13	0.51	< 0.05	15.15	3158	0.67	0.21
6280	0.23	4.78	2.3	48.5	0.97	0.63	< 0.05	14.73	2789	0.7	0.25
6294	0.21	5.35	2.2	43.2	0.8	0.68	< 0.05	15.15	2531	0.61	0.21
6295	0.43	4.51	1.7	39.6	0.8	0.55	< 0.05	13.81	2206	0.54	0.18
6296	0.35	3.77	1.6	44.9	0.59	0.47	< 0.05	12.89	1867	0.54	0.17
6297	0.36	4.07	1.9	34.6	0.74	0.47	< 0.05	13.98	2370	0.53	0.2
6298	0.63	2.78	1.6	33	0.56	0.34	< 0.05	10.34	2048	0.57	0.16
BLK_001_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_002_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_004_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_005_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01

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 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
BLK_011_BLANK1	< 0.05	< 0.02	< 0.2	0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_014_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_015_BLANK1	< 0.05	< 0.02	< 0.2	0.3	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_016_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_018_BLANK1	< 0.05	< 0.02	< 0.2	0.2	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_020_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_023_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_026_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
BLK_027_BLANK1	< 0.05	< 0.02	< 0.2	< 0.1	< 0.01	< 0.02	< 0.05	< 0.02	< 10	< 0.02	< 0.01
CRM_002_OREAS-151b	3.55	2.68	1.7	164.5	0.21	0.43	0.12	2.62	2794	0.23	0.2
CRM_006_OREAS-151b	3.41	2.66	1.7	163.2	0.21	0.4	0.13	2.54	3049	0.24	0.2
CRM_008_OREAS-151b	3.44	2.69	1.9	156	0.19	0.43	0.1	2.52	2962	0.22	0.2
CRM_009_OREAS-151b	3.43	2.99	1.7	164.2	0.15	0.46	0.11	2.59	2407	0.23	0.23
CRM_011_OREAS-151b	3.42	2.83	1.8	158.1	0.16	0.43	0.08	2.6	2536	0.25	0.2
CRM_015_OREAS-45f	2.19	2.55	2.8	23.9	1.57	0.39	0.06	9.96	11234	0.22	0.2
CRM_016_OREAS-45f	2.26	2.33	3	24.8	1.43	0.35	0.07	9.85	11225	0.21	0.2
CRM_017_OREAS-45f	2.34	2.45	2.8	24.2	1.65	0.38	0.08	9.87	11213	0.2	0.19
CRM_018_OREAS-45f	2.26	2.32	2.7	25.7	1.61	0.35	0.09	9.62	11586	0.21	0.2

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
CRM_019_OREAS-45f	2.32	2.32	3	24.4	1.65	0.36	< 0.05	9.8	11382	0.2	0.19
CRM_020_OREAS-45f	2.33	2.21	3	25.4	1.65	0.36	< 0.05	9.71	11623	0.21	0.19
CRM_028_OREAS-46	0.23	3.37	0.7	391.3	0.23	0.38	< 0.05	3.07	2041	0.21	0.16
CRM_029_OREAS-46	0.12	3.13	0.7	399.6	0.19	0.35	< 0.05	3.16	1932	0.2	0.15
CRM_030_OREAS-46	0.1	3.36	0.7	395	0.19	0.36	< 0.05	2.97	1999	0.2	0.16
CRM_031_OREAS-46	0.06	3.49	0.7	422.7	0.21	0.4	< 0.05	3.05	2169	0.21	0.16
CRM_032_OREAS-46	0.16	3.48	0.7	402.9	0.2	0.38	< 0.05	3.1	2158	0.19	0.17
CRM_043_OREAS-920	0.54	7.82	5.1	81.8	1.24	1.06	< 0.05	19.31	4818	0.9	0.51
CRM_051_OREAS-920	0.74	8.07	5.5	79.7	1.51	1.11	< 0.05	19.88	4950	0.92	0.54
CRM_052_OREAS-920	0.76	7.91	5.3	82.2	1.51	1.08	< 0.05	19.53	5188	0.91	0.53
CRM_053_OREAS-920	0.75	7.9	5.6	80.1	1.5	1.07	< 0.05	19.78	4976	0.94	0.53
CRM_055_OREAS-920	0.73	7.84	5.6	89.3	1.51	1.06	< 0.05	20.01	5141	0.93	0.52
CRM_056_OREAS-920	0.51	7.82	5.4	81.9	1.54	1.05	< 0.05	18.94	5248	0.94	0.51
CRM_061_OREAS-921	1.06	8.11	6.3	75.4	1.25	1.1	< 0.05	20.02	4643	0.89	0.55
CRM_064_OREAS-921	0.96	7.47	6.3	80.1	1.42	0.99	< 0.05	18.63	5224	0.92	0.48
CRM_065_OREAS-921	0.88	7.8	6.7	79.3	1.46	1.04	< 0.05	19.3	5105	0.93	0.5
CRM_066_OREAS-921	0.96	7.91	6.6	81.7	1.48	1.09	< 0.05	19.68	5273	0.93	0.52
CRM_068_OREAS-921	0.87	6.93	5.9	78.7	1.52	0.95	< 0.05	19.49	5143	0.95	0.47

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 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
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 All results refer to samples as received.

Element	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	0.2	0.1	0.01	0.02	0.05	0.02	10	0.02	0.01
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
End of Data											

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1184	1.71	29	0.6	9.89	0.85	20.3	59
1185	2.22	39	0.6	11.25	1.28	32.2	69
1186	2.14	37	0.7	13.42	1.35	37.9	70
1187	2.34	36	0.6	12.04	1.18	28.2	70
1188	1.98	42	0.7	12.77	1.27	34.8	73
1189	2.15	48	0.8	14.73	1.4	33.7	74
1190	2.04	28	0.6	12.24	1.12	27.3	66
1191	2.09	30	0.7	12.97	1.14	27.7	71
1192	1.96	37	0.7	11.79	1.07	22.8	59
1193	1.61	25	0.5	9.72	0.83	21.5	55
1194	1.74	30	0.6	11.28	1	22.9	58
1195	1.92	34	0.7	12.28	1.22	27.9	66
1196	1.83	43	0.7	11.55	1.07	25.9	65
1197	1.77	43	0.7	12.31	1.15	25.8	70
1198	1.42	23	0.4	8.47	0.9	16.3	50
1199	1.79	34	0.5	8.47	0.83	17	53

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1200	1.39	27	0.4	7.18	0.74	14.9	49
1201	2.14	33	0.6	9.91	0.88	17.5	50
1202	1.1	24	0.4	6.53	0.65	13.1	49
1203	1.41	30	0.6	10.48	0.97	31.1	65
1204	1.43	16	0.5	8.09	0.71	14.6	57
1205	2.21	37	0.6	9.94	0.93	17.2	56
1206	1.67	25	0.6	7.65	0.74	13.8	48
1207	1.56	24	0.7	8.83	0.8	16	48
1208	1.3	23	0.5	7.91	0.73	15	39
1219	1.93	40	0.7	12.93	1.16	31.2	89
1220	2.72	50	0.7	16.83	1.29	29.3	95
1221	1.87	35	0.5	11.98	0.94	23.2	66
1229	1.92	59	0.9	14.69	1.29	34.7	73
1230	1.83	34	0.5	10.91	0.92	22	63
1231	1.67	40	0.6	10.46	0.92	20.4	58
1232	1.81	36	0.6	11.22	0.92	20.8	62
1233	1.68	27	0.4	7.42	0.65	14.5	50
1234	1.59	23	0.4	8.04	0.69	19	54

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 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1235	1.4	22	0.4	7.28	0.64	15.1	44
1236	1.08	23	0.3	4.68	0.47	13.5	38
1237	1.33	17	0.6	8.24	0.87	22.2	49
1238	1.44	18	0.6	8.27	0.75	20.1	54
1239	1.81	19	0.7	9.29	0.91	18.7	55
1240	1.41	28	0.7	6.35	0.67	15.7	48
1241	1.37	21	0.7	7.29	0.98	13.1	42
1242	1.36	25	0.7	7.99	0.8	21.3	43
1243	1.48	30	0.8	8.77	0.87	17.1	45
1263	1.96	38	0.7	11.75	1.08	28.8	60
1264	2.02	35	0.7	11.29	1.45	27.4	65
1265	1.88	34	0.6	11.06	0.84	27.6	61
1273	1.65	42	0.8	11.47	1.08	23	60
1274	1.54	28	0.7	9.19	0.97	17.6	54
1275	1.48	23	0.6	7.37	0.6	24.6	51
1276	1.51	27	0.6	7.9	0.74	16.7	47
1277	1.42	23	0.6	7.73	0.71	17	44
1278	1.38	29	0.6	8.66	0.9	20.2	49

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 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1279	1.21	27	0.6	7.78	0.73	22.1	50
1280	1.52	25	0.7	9.56	0.89	23.3	57
1281	1.57	28	0.7	9.08	0.99	22.7	66
1282	1.91	36	1	13.9	1.53	30.9	69
1290	2.38	18	0.7	10.89	1.02	25.6	57
1291	1.68	13	0.5	7.52	0.72	16.4	51
1292	1.65	26	0.8	10.49	0.86	25	53
1293	1.81	30	0.7	12.01	1	36.4	58
1307	1.84	50	0.8	13	1.23	34.9	65
1308	1.95	39	0.7	11.92	0.98	30.8	66
1309	1.97	39	0.7	11.3	0.88	30.7	65
1310	1.84	41	0.9	12.54	1.16	32.5	72
1311	1.94	41	0.8	11.72	1.05	32	67
1312	2.01	45	0.9	13.51	1.22	34.5	67
1313	1.92	45	0.9	12.98	1.26	31.3	67
1314	1.77	36	0.9	11.16	1.07	24.6	62
1315	1.87	49	0.9	12.64	1.2	30.5	65
1316	1.79	43	0.8	11.37	1	28.2	63

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1317	1.67	22	0.5	9.18	0.76	20	53
1318	1.52	42	0.8	11.65	1.05	30.4	64
1319	1.67	31	0.7	10.95	1.08	22.1	63
1320	1.45	25	0.7	8.94	0.79	18.5	51
1321	1.25	13	0.5	7.78	0.66	16.1	53
1322	1.67	27	0.7	12.53	1.15	27.3	68
1323	1.66	27	0.7	11.42	0.99	25.5	66
1324	1.78	32	0.8	13.34	1.16	25.5	71
1325	1.75	25	1	11.17	1.05	20.8	75
1326	1.56	33	1.3	10.41	0.99	23.5	65
1334	1.59	14	0.4	6.96	0.62	15	46
1335	1.77	14	0.5	8.65	0.73	12.9	58
1336	2.04	19	0.6	10.48	0.83	24.2	57
1337	1.99	27	0.7	12.72	1.01	29.4	65
1351	1.79	31	0.6	11.07	0.91	24.7	66
1352	1.63	101	1	22.46	2.08	48.8	70
1353	1.98	55	0.7	18.56	2.1	37.3	68
1354	1.89	44	0.7	14.27	1.33	27.1	63

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 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1355	1.76	39	0.7	10.75	0.96	42.6	61
1356	1.93	37	0.8	13.04	1.08	32.1	63
1357	2.03	49	0.8	13.96	1.25	34.8	67
1358	1.84	38	0.7	12.69	1.16	29.2	63
1359	2	36	0.8	12.61	1.11	24.1	65
1360	2.01	44	0.9	13.46	1.19	37.1	76
1361	1.68	27	0.5	9	0.81	19	51
1362	1.79	42	0.6	12.94	1.08	33	60
1363	1.25	16	0.5	6.69	0.64	14.4	44
1364	1.89	34	0.8	12.53	1.05	25.4	67
1365	1.7	34	1	10.56	0.87	28.6	64
1366	1.81	39	0.7	11.43	1.05	23.2	69
1367	1.89	38	0.8	14.17	1.26	28.5	79
1368	1.72	34	0.6	9.28	0.94	20	64
1369	2.1	42	0.7	11.43	1.07	27.3	77
1370	1.8	50	0.7	12.35	1.11	29.4	71
1375	1.51	20	0.7	9.91	0.91	17.8	51
1376	1.74	24	0.8	10.8	1.07	21	54

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Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1377	1.43	15	0.6	7.01	0.71	13.8	44
1378	2.43	41	0.8	12.74	1.05	41.9	70
1379	1.92	20	< 0.1	10	0.81	19.1	63
1380	2.41	22	0.2	11.59	0.95	16.8	62
1381	1.98	38	0.4	15.25	1.34	27.4	70
1395	2.02	48	0.4	15.37	1.4	29.7	73
1396	1.79	66	0.5	18.66	1.77	36.7	71
1397	1.91	44	0.4	14.36	1.29	29.2	70
1398	1.68	30	0.8	12.19	0.93	20.9	62
1399	1.84	40	0.3	14.09	1.19	24.6	74
1400	1.71	44	0.3	11.99	1.04	23.7	57
1401	1.83	46	0.4	13.6	1.19	27.7	71
1402	2.16	53	0.4	17.55	1.48	34.1	82
1403	1.96	52	0.2	14.9	1.19	30.2	66
1404	1.65	45	0.3	13.92	1.27	28.6	61
1405	1.29	26	< 0.1	9.33	0.81	14.3	51
1406	1.57	37	0.2	10.21	0.95	17.9	52
1407	1.19	17	< 0.1	7.47	0.64	11.6	44

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Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1408	1.51	32	0.3	11.29	1	18.4	59
1409	1.86	42	0.4	13.15	1.26	23.9	66
1410	1.62	32	0.2	11.31	1	20.6	60
1411	1.66	26	0.2	8.57	1.06	15.3	59
1412	1.75	50	0.4	14.66	1.35	30	71
1413	1.75	44	1.3	12.63	1.25	27	81
1414	1.58	36	0.9	10.73	1.05	20.5	69
1419	1.45	21	0.8	9.2	0.92	16.2	59
1420	1.74	35	1	11.37	1.16	21.6	71
1421	1.6	20	0.8	8.21	0.84	13.9	65
1422	1.11	11	0.3	5.49	0.59	10.2	54
1423	1.53	27	0.4	9.85	1.08	22.2	69
1424	1.48	23	0.4	8.55	0.85	20.5	72
1425	1.55	28	0.5	9.63	1.01	27.5	76
1434	1.66	52	0.6	11.34	1.22	28.1	69
1435	1.61	66	0.6	14.87	1.55	42.5	86
1436	1.97	47	0.7	12.79	1.23	34.1	82
1437	1.56	52	0.6	12.79	1.31	29.4	77

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Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1438	1.58	62	0.6	13.8	1.41	32.2	79
1439	1.82	37	0.5	12.88	1.28	30.1	87
1440	1.68	47	0.8	15.11	1.62	35.7	73
1441	1.35	41	0.6	10.71	0.89	28.8	50
1442	1.62	39	0.7	11.61	1.06	32.7	63
1443	1.43	33	0.7	10.14	0.89	23.5	56
1444	1.4	30	0.7	8.12	0.73	18.4	46
1445	1.47	25	0.6	9.24	0.97	22	59
1446	1.29	26	0.6	8.38	0.77	22.5	53
1447	1.71	37	0.8	11.8	1.05	28.7	62
1448	1.61	35	0.8	11.62	0.97	24.8	63
1449	1.74	41	0.8	12.42	2.51	27.7	64
1450	1.26	47	0.6	9.91	0.87	24.6	53
1451	1.46	42	0.7	11.62	1.01	26.5	61
1452	1.78	41	0.9	12.64	1.1	32.8	67
1453	1.72	39	0.9	13.97	1.15	29.4	72
1458	1.51	32	1	11.01	1	22.5	54
1459	1.58	22	0.9	9.53	0.88	17	50

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1460	1.52	20	0.8	8.91	0.77	18	43
1461	1.56	22	0.7	8.55	0.74	20.8	45
1462	1.75	23	0.6	9.91	0.82	20.1	57
1463	1.87	31	0.6	10.55	0.78	24.5	56
1464	2.01	58	0.9	13.97	1.21	41.9	64
1473	2.28	46	0.8	13.63	1.04	30	80
1474	1.36	88	0.8	14.38	1.27	45.5	59
1475	2.08	47	0.9	14.19	1.14	33	81
1476	1.71	69	0.9	14.86	1.27	33.2	64
1477	1.33	47	0.6	11.4	1	28.3	54
1478	1.65	53	0.8	11.94	1.02	24.6	60
1479	1.56	38	0.6	9.94	0.8	22.6	59
1480	1.48	43	0.7	11	0.86	20.7	53
1481	1.46	35	0.6	8.61	0.89	19.3	54
1482	1.47	22	0.6	7.47	0.62	14.8	43
1483	1.36	25	0.6	7.93	0.66	15.4	54
1484	1.32	27	0.6	8.07	0.71	18.2	53
1485	1.73	42	0.8	12.27	1.03	27.4	62

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1486	1.74	38	0.9	12.4	1.04	27.3	61
1497	1.71	33	1	10.33	1.08	21.1	54
1498	1.48	15	0.8	9.49	1.14	20	51
1499	1.64	23	0.8	10.34	1.17	22.1	49
1500	1.69	23	0.7	10.87	1.2	21.3	55
1501	1.72	16	0.5	9.72	0.98	21.1	55
1502	2	16	0.6	12.18	1.19	24.5	60
1503	1.84	23	0.6	9.45	0.95	25.7	60
1512	1.81	56	0.7	13.74	2.02	35.4	62
1513	1.82	56	0.7	12.06	1.2	34.4	64
1514	1.85	49	0.7	12.27	1.11	29.7	60
1515	1.79	40	0.6	11.75	1.12	26.7	57
1516	2	49	0.8	13.74	1.79	33.4	68
1517	1.7	42	0.6	12.38	1.31	28.6	62
1518	1.66	39	0.6	11.3	1.38	26.4	61
1519	1.59	22	0.5	8.73	0.91	17.4	54
1520	1.44	20	0.5	7.78	0.77	14.4	46
1521	1.39	18	0.5	8.21	0.96	18.1	53

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Analytical Report

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1522	1.48	21	0.5	10.05	1.08	19.4	58
1523	1.55	23	0.6	11.11	1.04	21.6	60
1524	1.55	25	0.6	10.07	0.88	19.9	58
1525	1.75	34	0.7	12.4	1.12	27.2	73
1536	1.68	23	0.9	10.53	0.99	21.2	54
1537	1.92	24	0.9	11.18	1.11	24.3	53
1538	1.63	19	0.8	9.55	0.86	22.4	49
1539	1.52	21	0.6	9.68	0.76	18.6	50
1540	2	32	0.7	12.85	1.07	30.5	61
1541	1.63	26	0.6	11.27	0.9	23.9	52
1542	1.84	26	0.6	12.43	1.16	25.1	66
1543	1.81	29	0.6	11.47	0.89	24.8	66
1551	1.86	42	0.7	12.12	1.09	27.5	63
1552	1.83	60	0.7	14.09	1.27	33.2	68
1553	1.83	38	0.7	12.02	1.06	30	65
1554	1.97	43	0.8	14.37	1.19	33.8	72
1555	1.71	46	0.7	12.73	1.09	32.9	65
1556	1.6	40	0.6	12.04	1.02	29.4	61

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Analytical Report

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 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1557	1.78	33	0.7	10.15	0.88	22.3	58
1558	1.45	20	0.5	7.36	0.7	14.9	49
1559	1.39	25	0.7	6.44	0.85	17.9	52
1560	1.41	20	0.7	8.32	0.84	20.8	64
1561	1.47	18	0.7	8.62	0.92	20.9	76
1562	1.56	38	0.7	11.16	1.1	24.9	65
1563	1.84	46	0.9	11.43	1.17	29.5	60
1564	1.58	34	0.7	10.91	1.03	22.3	65
1575	1.42	27	0.9	9.18	0.89	20.7	54
1576	1.79	24	1	10.59	1.11	23.8	68
1577	2	26	0.9	9.54	1.02	24.5	59
1578	1.71	29	0.6	9.53	0.89	18.2	52
1579	1.69	29	0.6	10.54	0.96	19.9	54
1580	1.64	48	0.5	10.84	0.95	22.6	60
1581	1.83	30	0.6	11.93	1.1	19.3	69
1582	1.77	36	0.5	11.78	0.98	25.4	61
1670	1.22	22	0.5	6.36	0.57	19.8	55
1671	1.83	38	0.8	10.39	0.98	28.1	72

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Analytical Report

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1672	1.9	40	0.7	12.91	1.01	28.6	66
1673	1.82	32	0.6	11.14	0.97	23.6	61
1674	1.93	29	0.5	9.72	0.83	17.4	54
1675	1.59	23	0.4	7.71	0.64	13.4	44
1676	1.65	23	0.4	8.63	0.67	13.3	47
1677	1.67	30	0.5	9.32	0.73	16.4	47
1678	1.33	28	0.5	6.67	0.59	12.6	44
1679	1.31	18	0.4	6.49	0.59	12.1	39
1680	1.59	29	0.6	8.24	0.77	16.6	46
1681	1.8	86	0.7	15.61	1.4	31.2	71
1682	1.99	54	0.8	13.95	1.34	27.6	68
1683	1.52	28	0.7	8.5	0.8	16.4	49
1684	1.52	25	0.7	8.98	0.87	15.9	47
1815	1.66	23	0.6	9.61	0.82	20.7	54
1816	1.66	28	0.5	9.03	0.8	23.2	60
1817	1.53	31	0.5	8.98	0.77	21.2	53
1818	2.08	27	0.5	11.75	0.9	23.6	65
1819	2.02	28	0.5	11.11	0.84	21.5	60

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Analytical Report

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
1820	2.14	32	0.6	11.47	0.95	21.6	70
1821	1.82	38	0.6	11.02	1.03	25.4	60
1822	1.46	28	0.5	8.08	0.72	17.6	46
1823	1.44	35	0.6	9.55	0.92	23.7	45
1824	1.24	20	0.4	5.88	0.89	15.1	36
1825	1.58	34	0.6	8.1	0.92	18.2	46
1826	1.56	32	0.6	10.01	0.88	21.4	47
1827	1.81	30	0.7	9.54	1.06	18.6	51
1828	1.49	24	0.6	8.42	0.79	16.1	42
1829	1.66	35	0.9	12.02	1.32	21.6	57
3977	1.6	22	0.8	10.13	1.02	23.9	55
3978	1.54	22	0.7	9.4	0.92	20.8	53
3979	1.82	29	0.9	12.64	1.16	30.3	60
3980	1.8	33	1	15.45	1.53	32.9	65
3981	2.08	38	1.3	16.3	1.65	35.4	75
3982	2.07	36	1.1	15.52	1.59	35.5	66
3983	1.32	19	0.9	9.94	1.14	19.3	47
3984	2.63	47	1.7	24.75	2.34	50.8	84

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Analytical Report

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 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
3985	1.85	25	1	10.61	1.1	21.2	61
3986	1.91	27	1.6	13.61	1.37	29.2	61
4096	1.96	33	1.1	13.97	1.39	33	67
4097	2.16	34	1.3	13.01	1.73	33	72
4098	1.66	27	0.9	10.33	1.02	26	56
4099	1.96	34	1.2	15.57	1.58	32.1	64
4100	1.85	35	1.2	14.19	1.43	35	66
4101	1.84	26	1.1	12.44	1.23	45.2	60
4102	1.69	26	0.8	9.28	1.01	18.4	54
4103	1.42	16	1	9.57	0.97	18.8	56
4104	1.6	19	0.9	10.54	1.04	19.6	69
4105	1.72	28	1	11.58	1.13	23.4	64
4213	1.71	25	0.9	11.8	1.27	25.8	68
4214	1.64	24	0.8	12.13	1.2	27.4	60
4215	1.85	27	0.9	13.65	1.31	32	64
4216	1.67	22	0.8	10.96	1.12	25.6	54
4217	2.09	33	1.1	16.93	1.78	33.2	67
4218	1.82	21	2.3	13.06	1.32	28.1	65

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 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4219	1.98	28	1.7	13.77	1.41	22.4	65
4220	1.64	23	1.3	11.35	1.14	20.2	67
4221	2.01	15	1.6	13.16	1.22	25.5	71
4222	4.37	11	7.2	21.6	1.94	33	69
4329	1.34	10	0.9	8.93	0.82	17.8	46
4330	2.07	25	1.1	11.97	1.24	27.2	68
4331	1.92	25	1	12.93	1.18	27.3	64
4805	1.81	33	1.6	13.27	1.26	28.4	66
4806	1.85	29	1.2	9.8	1.04	22.3	64
4807	1.55	25	1.1	9.39	0.9	20.2	63
4808	1.86	27	1.3	11.31	1.11	23.4	62
4809	2.06	30	1.5	16.05	1.43	32.2	69
4810	2.61	32	1.3	18.56	1.69	33	90
4811	2.15	35	1.3	12.59	1.16	29.9	72
4812	1.75	26	1	11.36	1.14	20.5	60
4813	2.05	32	1.2	13.86	1.31	27.4	72
4814	2.17	38	1.3	13.84	1.25	32.2	72
4815	1.74	30	1.1	11.04	1.02	24.2	61

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Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
4816	2.16	57	2.3	11.28	1.12	33.9	74
4817	2.38	53	1.7	14.08	1.33	41.4	85
4818	1.65	30	1.3	10.03	1.52	24.7	59
4902	2.13	43	1.5	15.19	1.43	36.9	75
4903	2.43	38	1.4	17.97	1.51	36.2	77
4904	1.95	27	1	13.89	1.27	24	68
4905	1.93	16	0.9	10.63	1	18.9	58
4906	2.34	31	1.2	15.98	1.38	32.2	75
4907	2.19	34	1.1	13.9	1.25	28.3	72
4908	2.05	29	1	10.71	1.12	23.2	65
4909	2.09	36	1.3	13.21	1.21	28.6	68
4910	0.91	10	0.6	5.12	0.47	11.6	32
4911	1.71	30	1.1	10.24	1.09	20.5	55
4912	2	42	1.3	12.8	1.39	28.1	76
4913	1.77	35	1	9.91	0.96	25.6	68
4914	2.08	37	1.2	11.78	1.12	28.4	68
4915	2.57	44	1.4	16.54	1.48	37.6	75
5057	1.93	22	0.9	10.59	1.04	20.9	57

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 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5058	2.33	30	1.1	13.54	1.17	24	65
5059	2.23	31	1.1	14.54	1.42	24.1	63
5060	1.84	26	0.9	9.72	1.01	19.5	60
5061	1.8	28	0.8	10.14	1.12	19.9	64
5062	2.21	35	1.1	10.81	1.13	23.3	62
5063	2	34	1.1	11.17	1.49	21.4	70
5064	2.78	57	1.6	17.59	1.88	37.7	92
5065	2.09	55	1.4	12.37	1.41	32.8	78
5066	2.9	57	1.6	14.88	1.67	33.1	82
5067	2.11	40	1.2	11.57	1.38	23.9	65
5068	2.2	42	1.2	13.87	1.41	30.6	70
5069	2.14	27	1	13.36	1.37	19.1	64
5974	1.75	32	1	12.73	1.6	25.1	60
5975	2.11	41	0.9	12.29	1.52	26.4	79
5976	1.71	67	1.2	9.33	1.03	23.4	64
5977	1.62	83	0.8	6.96	0.82	13.9	53
5978	1.52	56	0.8	9.15	0.91	20.6	67
5979	1.77	41	0.8	10.26	1	19.2	74

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
5980	1.74	21	0.6	8.55	0.8	14.6	51
5981	1.76	63	1.2	10.15	0.97	19.3	73
5982	1.59	48	0.8	8.89	0.83	13.7	55
5983	1.77	37	0.8	8.44	0.82	17.6	58
5984	2.66	63	1	11.84	1.41	28.8	82
5985	2.2	35	0.9	10.17	0.99	26.5	63
5986	1.7	39	0.7	9.57	0.95	19.9	55
5987	2.47	69	1.1	12.02	1.43	28.9	81
6011	1.87	35	1	14.84	1.48	26	73
6012	2.36	54	0.8	9.63	0.93	19.3	71
6013	1.99	45	0.8	14.96	1.47	26.9	61
6014	2.14	50	1	14.82	1.4	30.7	72
6015	1.97	39	0.7	10.42	1.04	19.8	62
6016	2.4	68	1.6	19.79	2.3	43.5	72
6017	3.26	38	0.9	13.58	1.3	26.9	74
6018	1.93	28	0.7	9.04	0.9	16.8	64
6019	1.82	44	0.9	12.43	1.1	29.5	67
6020	2.24	59	1	12.99	1.18	28.7	69

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Analytical Report

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 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
6021	1.69	20	0.6	8.43	0.92	15.3	53
6273	1.66	32	0.9	11	1.11	27	62
6274	2.38	41	1.4	17.44	1.78	36	77
6275	2.01	42	1.3	14.41	1.45	35.1	76
6276	2.13	32	1.4	14.94	1.48	33	69
6277	2.5	30	1.6	14.99	1.57	35.7	72
6278	2.16	33	1.2	16.04	1.83	29.6	84
6279	2.07	39	1.4	14.56	1.54	31.2	68
6280	1.76	33	1.3	16.83	1.67	34.2	66
6294	2.74	41	1	16.75	1.6	34.4	78
6295	2.48	30	0.9	12.56	1.22	24.5	71
6296	2.32	26	0.7	12.45	1.09	20.5	68
6297	2.03	27	1	12.42	1.39	21.5	78
6298	1.31	32	0.9	9.5	1.12	26	51
BLK_001_BLANK1	< 0.02	3	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_002_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_004_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_005_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1

Accreditation Number: 17061

Analytical Report

Job No: ALW010835
 Client Ref: WT19 Phase 2
 Client Name: Pterodia Pty Ltd
 Date Reported: 26/03/2026
 Authorised: Jyothi Tokala, Senior Chemist
 All results refer to samples as received.

Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
BLK_011_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_014_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_015_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_016_BLANK1	< 0.02	1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_018_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_020_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	0.3	< 1
BLK_023_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_026_BLANK1	< 0.02	2	< 0.1	< 0.05	< 0.03	< 0.2	< 1
BLK_027_BLANK1	< 0.02	< 1	< 0.1	< 0.05	< 0.03	< 0.2	< 1
CRM_002_OREAS-151b	0.73	204	2.3	12.7	1.34	248.2	17
CRM_006_OREAS-151b	0.76	207	2.2	13.3	1.27	248.1	22
CRM_008_OREAS-151b	0.74	204	2.4	12.9	1.26	233.7	24
CRM_009_OREAS-151b	0.71	211	1.8	13.23	1.36	247.6	24
CRM_011_OREAS-151b	0.72	192	2.2	13.3	1.65	243.5	21
CRM_015_OREAS-45f	2.13	264	1.3	11.55	1.38	36.5	169
CRM_016_OREAS-45f	2.01	267	1.3	10.87	1.24	35.4	176
CRM_017_OREAS-45f	2.12	263	1.3	11.37	1.22	35	158
CRM_018_OREAS-45f	1.99	261	1.2	10.44	1.15	36.1	180

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Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
CRM_019_OREAS-45f	2.05	252	1.3	11.13	1.25	35.1	181
CRM_020_OREAS-45f	2.2	253	1.3	11.4	1.32	34.1	174
CRM_028_OREAS-46	0.7	55	0.2	10.5	1.04	36.9	54
CRM_029_OREAS-46	0.68	53	0.1	9.78	0.94	33.1	49
CRM_030_OREAS-46	0.68	52	0.1	10.16	0.97	35.9	54
CRM_031_OREAS-46	0.7	57	0.2	10.64	1.07	37.2	51
CRM_032_OREAS-46	0.73	52	0.2	10.23	1.05	35.9	55
CRM_043_OREAS-920	3.61	99	2.8	32.72	3.21	113.2	152
CRM_051_OREAS-920	3.82	101	3.2	33.85	3.37	116.6	151
CRM_052_OREAS-920	3.65	101	3.1	33.26	3.3	110.7	155
CRM_053_OREAS-920	3.73	107	3.2	34.23	3.26	115.7	151
CRM_055_OREAS-920	3.8	108	3.2	34.1	3.3	116.5	160
CRM_056_OREAS-920	3.64	105	3.5	32.46	2.96	112.2	141
CRM_061_OREAS-921	3.73	96	3.3	33.84	3.46	131.7	167
CRM_064_OREAS-921	3.57	102	3.1	33.01	3.16	138	153
CRM_065_OREAS-921	3.61	107	3.3	33.66	3.27	137.4	156
CRM_066_OREAS-921	3.73	112	3.4	34.17	3.31	137.1	153
CRM_068_OREAS-921	3.64	109	3.4	30.8	2.97	128	142

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Element	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.02	1	0.1	0.05	0.03	0.2	1
Client ID/Scheme	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04	MMA-04
End of Data							