

Job No: ALW010723
Client Ref: WT17 Pyramid Extras

Date Received: 22/12/2025

Date Reported: 27/01/2026

No Of Samples: 4

Client Name: Pterodia Pty Ltd
PO Box 196

MAYLANDS WA 6931
Australia

Signature: 
Jyothi Tokala, Senior Chemist
27/01/2026

All results refer to samples as received.

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Please note that for the listed methods, some elements are outside the scope of accreditation.

TAP-001, WAR-25: Pd & Pt

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

TAP-004, MMA-04: Au, Pd, Pt & SiO₂



Labwest Minerals Analysis
Analytical Report

27/01/2026

Element	Ag	Al	As	Au	B	Ba	Be	Bi	Br	Ca	Cd	Ce	Co	Cr	Cs	Cu	Dy
Units	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.003	10	0.5	0.5	10	0.2	0.01	0.002	1	10	0.004	0.05	0.01	2	0.03	0.1	0.02
Client ID/Scheme	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER
Method	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028
1543	0.038	51461	5.7	0.9	14	127.2	2.5	0.459	2	329	0.04	52.62	25.79	82	5.54	44.1	3.39
1580	0.069	79182	5.8	< 0.5	21	181.1	2.89	0.496	4	565	0.064	64.21	36.76	104	3.94	145.4	3.05
1581	0.044	94391	5.5	< 0.5	29	184	3.81	0.456	5	309	0.046	69.08	22.3	79	5.4	28.9	3.53
1581_DUP	0.041	92225	5.9	< 0.5	31	186.7	3.65	0.458	5	447	0.05	70.16	23.12	81	5.23	29.9	3.69
BLK_001_BLANK1	< 0.003	17	< 0.5	< 0.5	< 10	< 0.2	< 0.01	< 0.002	< 1	< 10	< 0.004	< 0.05	< 0.01	< 2	< 0.03	< 0.1	< 0.02
BLK_003_BLANK1	< 0.003	< 10	< 0.5	< 0.5	< 10	< 0.2	< 0.01	< 0.002	< 1	< 10	< 0.004	< 0.05	< 0.01	< 2	< 0.03	< 0.1	< 0.02
CRM_002_OREAS-260	0.151	27740	12.2	14.9	29	285.9	1.67	0.608	3	9319	0.18	82.62	32.16	83	5.93	46.8	3.34
CRM_004_OREAS-45f	0.075	76746	6.6	18.2	13	168.9	1.12	0.192	4	783	0.036	23.64	41.51	368	3.03	342.1	1.61
CRM_006_OREAS-47	0.128	10010	8.9	41.2	< 10	67.8	0.25	0.167	2	9611	0.421	55.95	50.99	43	1.19	168.4	1.59

Element	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho	I	In	K	La	Li	Lu	Mg	Mn
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.05	0.02	50	0.05	0.05	0.05	0.002	0.001	0.02	1	0.001	10	0.05	0.05	0.02	10	0.5
Client ID/Scheme	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER
Method	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028
1543	2	0.88	65492	18.85	3.99	0.09	0.023	0.037	0.66	6	0.089	7982	28.06	21.42	0.27	5142	571.1
1580	1.8	0.77	79617	23.35	3.57	0.19	0.332	0.045	0.59	4	0.09	8601	29.58	30.39	0.25	6018	1070.3
1581	2.1	0.96	68041	23.67	4.29	0.27	0.251	0.099	0.69	4	0.08	9099	35.28	29.82	0.31	4573	713.2
1581_DUP	2.14	1.01	72608	25.13	4.55	0.26	0.171	0.073	0.72	4	0.088	8733	37.54	30.6	0.31	4453	738
BLK_001_BLANK1	< 0.05	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.002	< 0.001	< 0.02	< 1	< 0.001	< 10	< 0.05	< 0.05	< 0.02	< 10	< 0.5
BLK_003_BLANK1	< 0.05	< 0.02	< 50	< 0.05	< 0.05	< 0.05	< 0.002	< 0.001	< 0.02	< 1	< 0.001	20	< 0.05	0.18	< 0.02	< 10	< 0.5
CRM_002_OREAS-260	1.71	1.07	38692	8.27	4.88	0.1	0.458	0.05	0.62	7	0.034	7995	41.52	22.28	0.21	6802	434.6
CRM_004_OREAS-45f	0.85	0.55	140465	19.61	1.93	0.24	1.155	0.033	0.29	15	0.087	1296	13.44	15.2	0.11	1937	204.3
CRM_006_OREAS-47	0.86	0.78	20282	4.47	2.48	0.09	0.269	0.015	0.3	< 1	0.037	1362	31.26	9.98	0.11	5705	350.7

Element	Mo	Nb	Nd	Ni	Pb	Pd	Pr	Pt	Rb	Re	S	Sb	Sc	Se	Sm	Sn	Sr
Units	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.03	0.01	0.02	0.2	0.05	1	0.05	1	0.1	0.0001	5	0.001	0.2	0.05	0.02	0.02	0.1
Client ID/Scheme	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER
Method	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028
1543	1.82	0.76	22.55	32.2	23.24	4	6.05	< 1	140.4	0.0002	104	0.172	13.6	0.98	4.75	5.33	34.5
1580	0.86	1.05	21.61	49.1	23.88	< 1	5.97	< 1	84.8	0.0002	130	0.207	19.2	1.04	4.36	3.94	52.9
1581	0.9	1.01	29.53	43.1	23.35	< 1	8.09	< 1	112.8	0.0001	169	0.2	13.9	1.46	5.29	5.99	54.5
1581_DUP	0.96	0.89	28.38	44.4	24.2	< 1	8.21	1	114	0.0001	171	0.206	13.7	1.78	5.7	5.67	58.1
BLK_001_BLANK1	< 0.03	< 0.01	< 0.02	< 0.2	< 0.05	< 1	< 0.05	< 1	< 0.1	< 0.0001	< 5	< 0.001	< 0.2	< 0.05	< 0.02	< 0.02	< 0.1
BLK_003_BLANK1	< 0.03	< 0.01	< 0.02	< 0.2	< 0.05	< 1	< 0.05	< 1	< 0.1	< 0.0001	< 5	< 0.001	< 0.2	< 0.05	< 0.02	< 0.02	< 0.1
CRM_002_OREAS-260	0.45	0.09	34.26	75	30.89	< 1	9.07	< 1	65.4	0.0002	731	1.535	5.3	0.87	6.78	1.1	16.7
CRM_004_OREAS-45f	1.74	0.43	12.02	236.2	12.5	50	3.31	41	25.3	0.0001	269	0.377	30.4	1.74	2.43	1.94	17.6
CRM_006_OREAS-47	12.75	2.64	21.89	79.1	261.58	36	6.13	25	9	0.0003	465	0.196	4.1	0.41	3.7	3.15	62.6

Element	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn	Zr
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DL	0.001	0.02	0.001	0.02	2	0.003	0.05	0.003	1	0.001	0.05	0.05	0.2	0.1
Client ID/Scheme	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER	UFF-PER
Method	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028	T-AP-028
1543	0.008	0.58	0.047	5.9	1253	0.648	0.26	1.898	138	0.156	20.55	1.71	101.6	0.8
1580	0.011	0.51	0.055	14.63	1746	0.393	0.25	2.533	193	0.232	16.05	1.61	97.1	16.1
1581	0.029	0.61	0.051	14.95	1606	0.446	0.27	2.605	136	0.159	21.19	1.87	80.6	12.2
1581_DUP	0.019	0.66	0.057	15.31	1585	0.43	0.29	2.655	140	0.151	22.19	1.91	82.4	10.1
BLK_001_BLANK1	< 0.001	< 0.02	< 0.001	< 0.02	< 2	< 0.003	< 0.05	< 0.003	< 1	< 0.001	< 0.05	< 0.05	< 0.2	< 0.1
BLK_003_BLANK1	< 0.001	< 0.02	< 0.001	< 0.02	< 2	< 0.003	< 0.05	< 0.003	< 1	< 0.001	< 0.05	< 0.05	< 0.2	< 0.1
CRM_002_OREAS-260	0.002	0.63	0.084	11.22	165	0.315	0.21	2.398	46	0.182	17.4	1.35	134	19.7
CRM_004_OREAS-45f	0.004	0.28	0.061	8.91	2636	0.129	0.11	1.682	238	0.03	7.76	0.72	32.9	48.1
CRM_006_OREAS-47	0.003	0.3	0.015	3.45	1267	0.064	0.11	0.76	32	0.13	8.49	0.7	229.2	8.3