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To: LAGOON CREEK RESOURCES PTY LTD
PO BOX 103
SPRING HILL QLD 4004

Page: 1
Total # Pages: 7 (A – E)
Plus Appendix Pages
Finalized Date: 24-DEC-2024
Account: LAGCRE

CERTIFICATE MI24322690

Project: LAGCRE047

This report is for 217 samples of 1/2 Core submitted to our lab in Mount Isa, QLD, Australia on 12-NOV-2024.

The following have access to data associated with this certificate:

RHYS DAVIES
KATE PEARSE

MICHELLE ELLIS

LLOYD JONES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-22Y	Split Sample – Boyd Rotary Splitter
BAG-01	Bulk Master for Storage
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login – Rcd w/o BarCode
LOG-24	Pulp Login – Rcd w/o Barcode
LEV-01	Waste Disposal Levy
PUL-32m	Pulverize 500g – 85%<75um
RAD-01	Radiation Compliance Fee
LEV-02	Remote Lab Surcharge
CRU-32c	Fine Crushing 90% <4mm

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS61r	4A multi-element ICP-MS + REE	
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Shaun Kenny, Brisbane Laboratory Manager



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CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	WEI-21	CRU-QC	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Recvd Wt.	Pass4mm	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		kg	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.01	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
LCD002365		1.01	94.0	0.01	0.13	0.3	20	0.05	0.01	0.05	<0.02	1.62	0.4	7	0.06	2.9
LCD002366		1.97	96.0	0.11	6.87	1.4	460	1.40	0.16	0.35	0.02	51.0	43.1	226	0.88	139.5
LCD002367		1.65		0.10	6.46	1.7	400	1.32	0.11	1.09	0.03	48.5	43.8	333	1.48	143.5
LCD002368		1.96		0.13	6.32	1.8	330	1.29	0.06	3.64	0.04	45.3	44.7	472	2.40	156.0
LCD002369		2.44		0.08	6.17	1.9	350	1.23	0.06	4.47	0.04	45.5	45.4	442	2.30	148.0
LCD002370		2.39		0.06	6.06	2.2	340	1.20	0.05	4.64	0.05	44.1	44.0	412	2.20	143.5
LCD002371		2.76		0.07	5.92	1.5	370	1.17	0.05	5.03	0.05	42.5	45.3	433	1.66	149.5
LCD002372		2.26		0.07	5.71	1.2	320	1.21	0.06	3.45	0.04	40.3	42.5	410	1.71	147.5
LCD002373		2.18		0.08	6.24	1.8	450	1.31	0.08	1.59	0.03	48.4	47.6	441	1.31	171.0
LCD002374		2.04		0.10	6.02	2.6	350	1.34	0.57	0.93	0.02	45.8	49.1	444	1.42	188.0
LCD002375		1.86		0.09	6.20	1.9	310	1.78	0.33	0.68	0.02	38.2	72.2	447	0.57	137.0
LCD002376		3.18		0.04	6.09	1.8	410	1.56	0.24	3.00	0.03	44.0	50.1	418	1.43	162.5
LCD002377		1.65		0.04	6.33	1.5	340	1.35	0.05	5.29	0.03	46.1	47.4	428	2.97	158.0
LCD002378		1.72		0.05	6.23	5.5	390	1.56	0.08	4.00	0.04	45.5	42.8	438	2.57	142.5
LCD002379		2.34		0.16	6.36	5.9	440	2.36	0.10	1.65	0.04	44.6	47.5	428	1.89	144.5
LCD002380		1.73		0.04	6.79	6.4	730	3.61	0.19	0.50	0.04	45.2	73.1	474	4.18	48.2
LCD002381		1.52		0.06	7.18	6.0	460	5.52	0.75	0.45	0.05	61.8	21.8	278	11.60	17.8
LCD002382		1.37		0.05	7.09	4.2	190	6.07	1.41	2.60	0.10	55.3	16.2	117	14.00	12.8
LCD002383		0.06		0.31	6.79	60.1	280	0.41	0.05	6.43	0.58	13.15	46.2	145	0.95	167.5
LCD002384		1.64		0.11	8.23	4.7	150	6.96	3.02	1.89	0.04	82.1	15.5	125	17.25	7.4
LCD002385		2.38		0.48	9.16	4.0	160	9.36	3.68	0.32	<0.02	85.6	15.8	134	19.60	4.6
LCD002386		2.71		0.13	10.05	21.3	180	11.60	2.03	0.31	0.02	94.9	14.8	136	19.00	5.1
LCD002387		0.98		0.32	11.70	33.2	280	24.1	1.66	0.32	<0.02	121.0	15.0	224	19.60	5.0
LCD002388		3.07		0.08	2.02	9.3	40	1.92	0.62	0.05	0.03	28.5	3.9	53	0.88	62.2
LCD002389		1.97		0.18	1.84	8.7	30	1.08	1.30	0.04	0.09	29.6	3.0	21	0.77	135.5
LCD002390		2.15		0.06	1.54	4.3	20	0.70	0.59	0.04	0.03	33.5	2.0	24	0.64	60.6
LCD002391		2.21		0.02	1.61	2.6	20	0.38	0.07	0.03	<0.02	29.5	0.9	16	0.55	7.3
LCD002392		2.28		0.02	1.44	2.6	10	0.33	0.04	0.07	<0.02	30.5	0.7	15	0.50	11.1
LCD002393		2.18		0.02	1.32	2.7	10	0.31	0.04	0.03	<0.02	33.2	0.7	16	0.49	8.2
LCD002394		2.30		0.02	1.06	1.7	10	0.27	0.03	0.03	0.09	24.0	0.7	14	0.50	36.0
LCD002395		2.32		0.01	1.00	1.3	10	0.27	0.03	0.02	0.02	22.0	0.7	17	0.49	12.2
LCD002396		2.23		0.01	1.12	1.6	10	0.29	0.03	0.02	<0.02	24.5	0.7	18	0.53	5.9
LCD002397		2.17		0.01	1.11	2.2	10	0.26	0.03	0.02	<0.02	20.5	0.6	16	0.52	3.5
LCD002398		2.09		0.02	1.27	2.0	20	0.36	0.03	0.04	<0.02	24.0	1.3	39	0.62	2.9
LCD002399		2.40		0.01	3.01	4.1	30	0.62	0.05	0.32	0.03	44.3	1.6	14	1.17	2.5
LCD002400		2.41		0.01	3.06	1.7	30	0.64	0.04	0.04	<0.02	34.7	1.4	9	1.35	2.9
LCD002401		2.12		0.01	1.20	1.1	10	0.31	0.04	0.03	<0.02	24.3	1.0	10	0.51	3.0
LCD002402		1.11		0.01	1.27	1.0	20	0.35	0.05	0.04	<0.02	23.1	0.8	12	0.70	4.0
LCD002403		1.01		0.01	1.24	1.1	20	0.33	0.06	0.04	<0.02	22.4	0.8	13	0.60	2.9
LCD002404		2.24		0.02	1.41	1.0	20	0.37	0.05	0.04	<0.02	27.2	0.9	14	0.73	4.5



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
LCD002365		0.61	0.45	<0.05	0.1	<0.005	0.04	0.9	0.5	0.05	68	0.93	0.01	0.5	2.2	90
LCD002366		7.36	18.45	0.06	3.9	0.071	2.59	23.2	46.5	1.65	1235	0.62	1.11	10.6	113.0	230
LCD002367		7.52	19.50	0.06	3.8	0.074	1.90	22.9	44.4	2.45	1120	0.48	0.75	9.5	133.5	420
LCD002368		7.30	19.45	0.05	3.7	0.072	1.14	21.7	26.4	3.14	1090	0.48	0.93	9.7	166.0	500
LCD002369		7.24	19.05	0.06	3.6	0.072	1.12	21.1	23.6	3.38	1150	0.51	1.08	9.4	168.5	520
LCD002370		7.13	18.45	0.05	3.5	0.066	1.09	20.3	24.8	3.49	1030	0.57	1.13	9.0	162.0	520
LCD002371		7.11	17.95	0.07	3.4	0.070	1.04	19.2	27.4	3.76	1080	0.50	1.11	8.8	168.5	530
LCD002372		6.82	16.95	0.06	3.3	0.071	0.94	18.3	52.1	3.57	828	0.49	0.98	8.7	155.0	510
LCD002373		6.54	17.90	0.11	3.9	0.076	1.12	20.8	89.8	3.45	1165	0.41	0.81	9.5	169.0	620
LCD002374		6.59	19.10	0.11	3.7	0.088	1.22	19.1	98.1	4.05	849	0.32	0.65	9.3	160.5	580
LCD002375		8.04	19.00	0.13	3.9	0.130	0.56	16.2	159.5	5.69	1015	0.31	0.37	9.0	204	620
LCD002376		7.11	18.80	0.11	3.6	0.085	0.69	18.3	98.6	4.18	1110	0.58	0.78	9.1	179.0	590
LCD002377		7.53	19.60	0.12	3.7	0.075	0.97	21.2	57.1	4.39	1345	0.58	1.03	9.3	181.5	590
LCD002378		7.14	18.90	0.12	3.6	0.073	1.05	20.9	61.0	3.88	1435	0.52	0.80	9.2	156.5	600
LCD002379		7.88	19.15	0.12	3.6	0.072	0.75	20.1	76.6	4.37	2200	0.43	0.42	9.3	179.0	600
LCD002380		7.12	21.2	0.11	3.9	0.129	1.70	21.5	53.4	4.01	4460	0.33	0.03	9.6	224	620
LCD002381		4.93	19.95	0.12	5.2	0.221	3.32	30.7	8.9	1.14	4020	0.33	0.03	12.3	83.6	840
LCD002382		3.93	18.95	0.13	5.9	0.175	3.47	27.0	7.8	2.03	1795	0.19	0.03	13.3	53.5	850
LCD002383		7.80	15.35	0.13	1.5	0.076	0.52	5.5	12.8	3.82	1480	2.21	1.90	3.6	102.0	440
LCD002384		2.99	21.6	0.17	5.8	0.157	3.92	41.4	9.1	1.86	1155	0.20	0.03	12.1	65.9	890
LCD002385		2.73	26.4	0.17	5.9	0.101	4.43	41.2	10.7	1.28	116	0.23	0.03	13.6	86.6	1010
LCD002386		4.09	27.2	0.16	6.1	0.108	4.74	47.1	13.9	1.15	97	0.81	0.04	13.7	75.7	1040
LCD002387		8.09	37.3	0.23	6.6	0.145	5.59	60.8	25.4	0.89	103	0.91	0.05	14.7	48.6	1210
LCD002388		3.67	5.46	0.09	1.8	0.020	0.90	14.6	6.0	0.10	57	1.09	0.01	2.4	13.2	200
LCD002389		0.85	4.63	0.07	1.5	0.024	0.84	15.6	5.7	0.06	57	0.81	0.01	2.1	9.4	200
LCD002390		0.57	3.80	0.07	2.0	0.013	0.70	17.8	4.2	0.05	48	0.55	0.01	2.5	5.5	190
LCD002391		0.57	3.79	0.06	1.7	0.007	0.74	15.9	2.9	0.04	45	0.43	0.01	2.3	3.4	150
LCD002392		0.60	3.36	0.07	1.6	0.007	0.66	16.0	2.8	0.03	51	0.54	0.01	2.2	3.1	310
LCD002393		0.57	3.13	0.07	1.9	0.005	0.61	17.6	2.8	0.04	48	0.54	0.01	2.8	2.6	140
LCD002394		0.64	2.63	0.06	1.4	0.008	0.50	13.1	2.7	0.03	57	0.52	0.01	1.9	3.1	120
LCD002395		0.70	2.37	0.05	1.3	0.005	0.47	12.0	2.9	0.03	55	0.53	0.01	1.6	2.8	110
LCD002396		0.74	2.67	0.05	1.3	0.006	0.52	13.0	3.1	0.03	53	0.60	0.01	1.9	2.4	120
LCD002397		0.72	2.71	0.05	1.2	0.005	0.52	11.0	2.8	0.03	55	0.58	0.01	1.6	2.9	90
LCD002398		1.07	3.17	0.05	1.5	0.010	0.58	12.4	3.0	0.07	70	0.55	0.01	2.2	4.0	170
LCD002399		1.16	7.53	0.08	2.8	0.010	1.39	21.9	3.7	0.10	71	0.62	0.01	3.9	4.4	1480
LCD002400		0.95	7.83	0.07	1.9	0.012	1.44	17.2	4.3	0.10	67	0.44	0.01	2.8	4.1	180
LCD002401		0.80	2.73	0.06	1.4	0.005	0.54	11.7	3.4	0.07	66	0.50	0.01	1.8	3.4	160
LCD002402		0.64	3.21	0.06	1.5	0.007	0.61	11.5	2.5	0.03	62	0.59	0.01	2.0	2.2	160
LCD002403		0.65	2.99	0.06	1.4	0.005	0.59	11.2	2.5	0.03	62	0.44	0.01	1.8	2.7	170
LCD002404		0.65	3.43	0.06	1.5	0.006	0.67	12.7	2.7	0.04	63	0.52	0.01	2.0	2.7	170



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		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.1
LCD002365		1.3	1.5	<0.002	0.01	0.08	0.2	<1	<0.2	1.4	<0.05	<0.05	0.31	0.008	<0.02
LCD002366		11.7	90.4	<0.002	<0.01	0.27	23.3	<1	2.1	49.0	0.75	<0.05	7.59	0.830	0.36
LCD002367		10.8	73.0	<0.002	<0.01	0.21	25.4	<1	2.1	52.1	0.70	<0.05	6.90	0.805	0.30
LCD002368		10.2	61.8	<0.002	<0.01	0.14	28.2	<1	2.0	113.5	0.69	<0.05	6.29	0.822	0.29
LCD002369		9.2	56.9	<0.002	<0.01	0.14	27.8	<1	1.9	145.0	0.67	<0.05	6.14	0.814	0.27
LCD002370		8.6	53.3	<0.002	<0.01	0.12	26.8	<1	1.8	155.0	0.64	<0.05	5.93	0.792	0.26
LCD002371		8.3	47.2	<0.002	<0.01	0.10	26.0	<1	1.8	163.5	0.62	<0.05	5.76	0.793	0.22
LCD002372		8.4	42.5	<0.002	<0.01	0.13	24.8	<1	1.8	134.0	0.61	<0.05	5.59	0.771	0.19
LCD002373		14.1	42.8	0.002	0.01	0.17	27.4	<1	2.1	108.5	0.70	<0.05	6.52	0.847	0.19
LCD002374		16.2	43.0	0.002	<0.01	0.19	29.6	<1	1.9	63.7	0.67	<0.05	6.39	0.795	0.19
LCD002375		9.9	16.1	<0.002	<0.01	0.23	27.5	<1	2.0	40.4	0.70	<0.05	6.39	0.823	0.07
LCD002376		15.0	21.2	<0.002	0.01	0.18	28.3	<1	1.9	117.5	0.65	<0.05	6.22	0.809	0.09
LCD002377		8.9	45.1	<0.002	0.01	0.10	29.8	<1	1.9	168.5	0.67	<0.05	6.25	0.832	0.22
LCD002378		10.3	47.9	<0.002	0.01	0.21	29.4	<1	2.0	138.5	0.66	<0.05	6.05	0.812	0.20
LCD002379		8.5	23.5	<0.002	0.01	0.78	29.0	<1	1.9	82.7	0.67	<0.05	6.24	0.818	0.09
LCD002380		4.7	90.4	<0.002	<0.01	0.88	30.9	<1	2.1	15.8	0.69	<0.05	6.67	0.874	0.21
LCD002381		5.8	203	<0.002	<0.01	1.50	23.5	<1	2.7	22.4	0.84	0.37	8.63	0.662	0.77
LCD002382		5.3	233	<0.002	<0.01	1.00	20.5	<1	2.9	18.0	0.91	0.70	9.66	0.539	0.97
LCD002383		24.6	15.2	0.002	0.36	1.26	40.1	1	1.0	205	0.21	0.10	0.96	0.590	0.22
LCD002384		7.6	263	<0.002	<0.01	0.93	25.3	<1	3.5	23.0	0.91	1.10	12.85	0.610	1.10
LCD002385		8.3	271	<0.002	<0.01	0.97	27.4	<1	4.4	27.9	1.04	1.22	14.00	0.621	1.29
LCD002386		11.0	294	<0.002	<0.01	1.72	29.4	<1	4.4	37.7	1.07	1.39	15.55	0.631	1.27
LCD002387		49.2	331	<0.002	0.08	5.23	32.4	<1	5.2	69.8	1.16	1.57	18.65	0.643	1.65
LCD002388		26.2	42.5	<0.002	0.04	1.10	2.4	<1	1.0	13.0	0.23	0.25	5.83	0.066	0.16
LCD002389		20.2	36.8	<0.002	0.06	0.85	1.7	<1	0.8	15.8	0.19	0.42	5.36	0.052	0.16
LCD002390		7.2	30.8	0.002	0.02	0.53	1.4	<1	1.1	16.3	0.26	0.14	7.19	0.070	0.11
LCD002391		2.0	30.5	<0.002	<0.01	0.36	1.1	<1	1.2	12.4	0.25	<0.05	6.61	0.061	0.09
LCD002392		2.0	27.8	<0.002	<0.01	0.35	1.0	<1	1.1	13.5	0.24	<0.05	7.76	0.056	0.08
LCD002393		12.7	25.6	<0.002	0.01	0.43	0.9	<1	1.7	14.4	0.33	<0.05	8.20	0.072	0.08
LCD002394		4.2	20.6	<0.002	0.01	0.32	0.8	<1	0.9	9.8	0.20	<0.05	5.88	0.036	0.06
LCD002395		3.5	19.3	<0.002	0.01	0.35	0.7	<1	0.8	8.6	0.16	<0.05	5.61	0.034	0.06
LCD002396		1.9	20.8	<0.002	0.01	0.41	0.8	<1	0.8	9.7	0.19	<0.05	5.70	0.036	0.06
LCD002397		1.4	20.8	<0.002	0.01	0.37	0.7	<1	0.7	6.8	0.14	<0.05	4.77	0.028	0.06
LCD002398		1.9	22.5	<0.002	<0.01	0.40	1.0	<1	0.9	8.4	0.22	<0.05	5.69	0.047	0.08
LCD002399		2.5	52.6	<0.002	<0.01	0.55	1.8	<1	2.0	21.4	0.49	<0.05	10.05	0.096	0.16
LCD002400		1.5	55.4	<0.002	<0.01	0.49	1.7	<1	1.8	12.4	0.33	<0.05	7.76	0.062	0.15
LCD002401		1.3	21.3	<0.002	<0.01	0.30	0.6	<1	1.1	7.3	0.25	<0.05	5.63	0.033	0.05
LCD002402		1.5	24.1	<0.002	<0.01	0.36	0.8	<1	1.4	6.8	0.24	<0.05	5.75	0.035	0.07
LCD002403		1.5	23.0	<0.002	<0.01	0.33	0.8	<1	1.3	6.5	0.24	<0.05	5.66	0.033	0.07
LCD002404		1.4	26.3	<0.002	<0.01	0.37	0.8	<1	1.3	7.3	0.24	<0.05	6.40	0.034	0.08



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03	ppm 0.01
LCD002365		2	0.1	0.6	4	2.3	0.11	0.05	0.03	0.13	0.01	<0.01	0.7	0.19	0.14	0.01
LCD002366		214	0.9	23.4	109	157.0	4.50	2.35	1.34	4.79	0.87	0.29	24.3	6.05	5.13	0.76
LCD002367		193	0.8	22.9	101	150.0	4.40	2.26	1.36	4.85	0.85	0.27	24.0	6.16	5.17	0.75
LCD002368		211	1.0	23.7	98	144.0	4.51	2.26	1.44	5.02	0.85	0.26	24.3	5.89	5.27	0.77
LCD002369		219	0.7	23.4	98	141.0	4.49	2.22	1.44	5.07	0.86	0.27	23.9	5.74	5.32	0.77
LCD002370		222	0.7	22.1	93	135.0	4.22	2.20	1.35	4.72	0.83	0.25	22.7	5.56	5.01	0.74
LCD002371		223	0.7	22.1	92	134.5	4.29	2.14	1.34	4.77	0.82	0.25	22.0	5.28	4.84	0.72
LCD002372		224	0.7	21.6	80	131.5	4.06	2.08	1.25	4.37	0.79	0.25	20.6	4.94	4.48	0.69
LCD002373		189	0.9	21.8	75	146.0	3.98	2.23	1.27	4.37	0.81	0.30	21.8	5.57	4.44	0.70
LCD002374		209	0.7	21.1	64	139.5	3.94	2.10	1.18	4.26	0.79	0.26	20.7	5.26	4.31	0.69
LCD002375		224	0.9	23.9	62	140.5	4.34	2.42	1.16	4.44	0.87	0.31	19.1	4.69	4.14	0.74
LCD002376		237	0.8	23.3	66	135.5	4.26	2.25	1.38	4.67	0.84	0.29	21.9	5.36	4.70	0.73
LCD002377		240	0.7	22.2	100	138.0	4.13	2.20	1.43	4.62	0.81	0.27	23.6	6.02	4.90	0.73
LCD002378		233	0.8	20.4	88	137.5	3.77	1.92	1.38	4.33	0.74	0.24	22.6	5.68	4.58	0.67
LCD002379		243	1.0	24.0	57	139.0	4.28	2.28	1.47	4.85	0.85	0.29	22.9	5.69	4.76	0.75
LCD002380		295	1.2	25.8	31	144.5	4.64	2.49	1.57	5.38	0.94	0.32	24.7	6.23	5.36	0.83
LCD002381		218	2.4	29.4	17	199.5	5.04	2.68	1.62	5.69	1.00	0.35	29.6	8.07	5.97	0.90
LCD002382		126	2.8	27.6	21	228	4.73	2.68	1.38	4.97	0.96	0.38	26.0	7.10	5.04	0.82
LCD002383		253	29.7	20.5	152	49.7	3.41	2.11	0.95	3.09	0.75	0.32	8.8	1.88	2.35	0.55
LCD002384		139	3.9	29.9	20	221	5.25	3.09	1.39	5.31	1.08	0.43	35.5	10.15	5.74	0.88
LCD002385		144	4.3	29.6	22	222	5.21	3.19	1.32	5.08	1.11	0.46	38.5	10.85	5.89	0.85
LCD002386		162	5.9	34.9	30	223	5.92	3.63	1.57	5.83	1.27	0.50	42.2	12.00	6.57	0.96
LCD002387		694	14.1	45.1	41	244	8.19	4.60	2.39	8.58	1.64	0.66	52.0	14.50	9.68	1.39
LCD002388		173	12.3	11.0	15	61.0	2.19	1.02	0.78	2.71	0.40	0.13	11.8	3.29	2.84	0.43
LCD002389		49	1.3	9.2	40	53.8	1.76	0.85	0.60	2.11	0.32	0.11	11.7	3.51	2.36	0.34
LCD002390		29	1.0	8.0	19	70.1	1.40	0.76	0.45	1.67	0.28	0.10	13.7	3.99	2.12	0.27
LCD002391		20	0.8	6.2	5	57.7	1.09	0.63	0.34	1.26	0.22	0.09	11.8	3.49	1.76	0.19
LCD002392		16	0.7	6.5	7	54.5	1.19	0.62	0.47	1.78	0.23	0.10	12.5	3.61	2.31	0.24
LCD002393		14	0.9	6.2	8	69.0	1.04	0.63	0.35	1.27	0.21	0.09	13.6	3.96	2.14	0.19
LCD002394		10	0.5	6.3	37	45.6	1.09	0.62	0.29	1.18	0.21	0.09	10.0	2.88	1.66	0.19
LCD002395		8	0.7	5.4	9	42.7	0.93	0.83	0.28	1.09	0.19	0.09	8.9	2.60	1.51	0.16
LCD002396		8	0.8	5.5	7	44.7	0.92	0.54	0.30	1.17	0.19	0.08	10.2	2.95	1.68	0.16
LCD002397		7	0.6	5.0	5	40.3	0.82	0.53	0.27	1.06	0.24	0.08	8.2	2.42	1.40	0.15
LCD002398		8	1.4	5.9	8	50.1	1.01	0.67	0.32	1.28	0.21	0.11	9.0	2.67	1.52	0.19
LCD002399		17	2.8	9.9	9	99.9	1.75	0.90	0.88	2.97	0.33	0.14	17.7	5.10	3.35	0.36
LCD002400		11	1.6	6.1	8	64.4	1.03	0.72	0.50	1.97	0.20	0.10	13.7	3.99	2.40	0.21
LCD002401		5	0.8	4.5	6	45.6	0.79	0.46	0.31	1.24	0.16	0.07	9.2	2.65	1.60	0.16
LCD002402		5	0.7	5.4	7	49.8	0.89	0.55	0.29	1.24	0.18	0.09	8.8	2.60	1.48	0.17
LCD002403		5	0.7	5.7	8	46.0	0.99	0.56	0.28	1.22	0.18	0.08	8.5	2.49	1.45	0.16
LCD002404		5	0.8	5.2	6	48.5	0.92	0.53	0.34	1.24	0.18	0.09	10.0	2.88	1.61	0.18



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	PUL-QC	Au-AA23
		Tm	Yb	Pass75um	Au
		ppm	ppm	%	ppm
		0.01	0.03	0.01	0.005
LCD002365		<0.01	0.04	99.3	<0.005
LCD002366		0.32	2.01	98.5	0.007
LCD002367		0.29	1.83	89.2	<0.005
LCD002368		0.29	1.78		<0.005
LCD002369		0.29	1.82		<0.005
LCD002370		0.28	1.74		<0.005
LCD002371		0.28	1.74		0.005
LCD002372		0.27	1.70		0.005
LCD002373		0.31	1.94		0.007
LCD002374		0.29	1.79		0.005
LCD002375		0.33	2.06		0.007
LCD002376		0.31	1.89		0.005
LCD002377		0.30	1.83		0.005
LCD002378		0.26	1.68		0.005
LCD002379		0.31	2.01		<0.005
LCD002380		0.35	2.10		0.006
LCD002381		0.37	2.34		<0.005
LCD002382		0.38	2.33		<0.005
LCD002383		0.31	2.00		1.080
LCD002384		0.44	2.79		0.007
LCD002385		0.46	2.91		0.024
LCD002386		0.53	3.33		<0.005
LCD002387		0.67	4.23		0.013
LCD002388		0.14	0.82		0.085
LCD002389		0.12	0.74		0.188
LCD002390		0.11	0.68		0.021
LCD002391		0.10	0.63		0.005
LCD002392		0.09	0.59		0.006
LCD002393		0.09	0.59		<0.005
LCD002394		0.09	0.59		<0.005
LCD002395		0.09	0.56		<0.005
LCD002396		0.09	0.57		<0.005
LCD002397		0.08	0.62		<0.005
LCD002398		0.10	0.70		<0.005
LCD002399		0.14	0.88		0.005
LCD002400		0.09	0.64		<0.005
LCD002401		0.07	0.47		<0.005
LCD002402		0.08	0.56		0.006
LCD002403		0.08	0.53		<0.005
LCD002404		0.08	0.55		<0.005



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Sample Description	Method Analyte Units LOD	WEI-21	CRU-QC	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Recvd Wt. kg	Pass4mm %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
		0.02	0.01	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
LCD002405		2.29		0.01	1.50	0.8	20	0.34	0.04	0.04	<0.02	26.8	0.9	7	0.67	6.2
LCD002406		2.11		0.01	1.55	1.0	20	0.35	0.04	0.03	<0.02	26.8	0.9	8	0.64	2.6
LCD002407		2.16		0.02	1.64	0.9	20	0.35	0.04	0.03	<0.02	26.7	0.9	9	0.65	3.6
LCD002408		2.18		0.01	1.62	1.0	20	0.37	0.06	0.03	<0.02	25.5	1.0	8	0.70	3.2
LCD002409		2.13		0.01	1.43	1.2	20	0.35	0.04	0.03	<0.02	25.0	0.7	10	0.65	3.3
LCD002410		2.20		<0.01	1.50	1.2	20	0.37	0.05	0.03	<0.02	24.5	0.8	10	0.67	3.5
LCD002411		2.21		<0.01	1.33	1.0	10	0.32	0.04	0.04	0.02	24.6	0.6	8	0.65	3.2
LCD002412		2.18		0.02	1.34	1.1	10	0.32	0.04	0.03	<0.02	22.8	0.6	9	0.70	5.4
LCD002413		2.22		<0.01	1.42	1.2	20	0.36	0.04	0.04	<0.02	24.9	0.7	10	1.01	2.4
LCD002414		2.06		<0.01	1.52	1.3	20	0.42	0.06	0.03	<0.02	28.7	0.8	9	2.50	4.0
LCD002415		2.26		<0.01	1.70	1.0	20	0.50	0.04	0.03	<0.02	26.8	0.9	10	4.18	3.0
LCD002416		2.06		0.02	1.53	1.2	20	0.49	0.04	0.03	<0.02	25.5	0.9	9	4.05	3.1
LCD002417		2.21		0.01	1.57	1.2	20	0.52	0.03	0.03	<0.02	28.1	0.8	9	3.79	2.6
LCD002418		2.12		<0.01	1.39	1.4	20	0.49	0.04	0.03	<0.02	25.9	0.9	10	3.45	2.5
LCD002419		2.29		0.02	1.30	1.4	30	0.51	0.04	0.03	<0.02	20.8	0.9	12	2.66	3.3
LCD002420		2.06		0.05	1.08	1.9	50	0.52	0.05	0.04	<0.02	32.2	0.8	13	2.23	7.2
LCD002421		2.22		0.25	1.26	1.6	20	0.56	0.04	0.03	<0.02	21.4	0.9	10	3.03	6.1
LCD002422		1.44		0.02	1.63	1.6	50	0.56	0.06	0.04	<0.02	31.3	1.0	11	3.76	2.2
LCD002423		2.86		<0.01	1.62	1.7	20	0.57	0.06	0.04	<0.02	35.7	1.0	11	3.91	2.2
LCD002424		2.35		0.01	3.14	2.9	50	1.05	0.08	0.06	<0.02	53.3	1.7	21	7.16	2.6
LCD002425		2.22		<0.01	1.48	1.5	20	0.50	0.07	0.03	<0.02	28.7	0.8	9	3.74	4.5
LCD002426		2.17		0.01	1.84	1.7	20	0.59	0.05	0.05	<0.02	35.3	0.8	10	4.36	2.6
LCD002427		3.17		<0.01	1.28	1.8	20	0.47	0.15	0.04	<0.02	27.5	0.6	10	3.03	2.2
LCD002428		1.38		<0.01	5.53	7.5	140	2.23	0.18	0.13	<0.02	89.3	3.8	50	14.85	4.6
LCD002429		2.42		<0.01	1.14	2.0	20	0.51	0.05	0.04	<0.02	28.9	0.7	15	2.55	2.2
LCD002430		2.27		0.03	1.87	6.6	50	1.48	0.11	0.14	<0.02	86.7	1.6	20	3.20	7.4
LCD002431		2.20		<0.01	1.20	2.8	20	0.54	0.05	0.08	<0.02	28.7	1.0	11	2.11	3.1
LCD002432		2.39		<0.01	1.00	2.0	30	0.58	0.06	0.02	<0.02	28.2	0.8	25	1.93	3.1
LCD002433		2.27		0.01	0.36	2.5	10	0.33	0.10	0.02	0.03	20.6	0.8	23	0.68	3.6
LCD002434		0.93		0.01	0.82	2.8	20	0.62	0.05	0.02	<0.02	31.4	0.7	17	1.89	11.0
LCD002435		0.98		<0.01	0.11	0.4	10	0.05	0.02	0.03	<0.02	1.18	0.2	7	0.05	2.9
LCD002436		1.31		0.01	0.91	3.5	30	0.88	0.08	0.02	<0.02	39.0	1.1	26	1.47	6.0
LCD002437		2.46		<0.01	0.97	1.5	20	0.42	0.07	0.04	<0.02	21.7	0.6	13	1.77	7.2
LCD002438		2.29		<0.01	0.92	1.6	20	0.46	0.07	0.06	<0.02	25.6	0.6	14	1.94	5.2
LCD002439		1.49		0.01	0.80	2.0	20	0.41	0.05	0.02	<0.02	21.0	0.6	13	1.78	3.3
LCD002440		2.94		0.02	0.82	2.6	20	0.40	0.11	0.02	<0.02	24.1	0.9	11	1.68	2.6
LCD002441		2.32		<0.01	0.61	2.2	20	0.36	0.06	0.03	<0.02	22.2	0.9	12	1.26	2.3
LCD002442		<0.02		<0.01	4.47	2.8	970	1.37	0.02	0.08	<0.02	47.5	3.8	36	0.73	2.7
LCD002443		2.22		0.01	0.61	3.3	20	0.42	0.09	0.05	<0.02	26.2	1.2	17	1.03	2.4
LCD002444		2.22		0.01	0.65	1.9	20	0.34	0.06	0.04	<0.02	20.3	0.7	11	1.30	2.9



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CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
LCD002405		0.69	3.43	0.05	1.4	0.005	0.71	13.0	2.3	0.04	61	0.58	0.01	1.8	2.2	160
LCD002406		0.78	3.52	0.06	1.4	0.007	0.73	13.1	2.3	0.05	60	0.38	0.01	1.9	2.4	130
LCD002407		0.69	3.68	0.05	1.5	0.007	0.78	13.0	2.5	0.05	64	0.49	0.01	1.8	2.8	130
LCD002408		0.68	3.76	0.06	1.4	0.006	0.76	12.9	2.8	0.06	63	0.60	0.01	1.8	2.5	140
LCD002409		0.79	3.37	0.06	1.5	0.008	0.68	12.4	3.9	0.04	76	0.58	0.01	1.9	2.8	130
LCD002410		0.81	3.46	0.07	1.5	0.008	0.70	12.0	3.9	0.06	66	0.70	0.01	1.7	2.5	130
LCD002411		0.68	3.13	0.06	1.4	0.005	0.63	11.9	3.3	0.04	61	0.66	0.01	1.7	1.9	180
LCD002412		0.63	3.10	0.06	1.3	0.006	0.63	11.0	2.9	0.04	61	0.57	0.01	1.6	2.5	130
LCD002413		0.98	3.42	0.07	1.5	0.006	0.66	12.1	2.7	0.04	74	0.64	0.01	1.9	2.4	150
LCD002414		0.79	3.84	0.07	1.5	0.007	0.69	14.0	2.7	0.05	66	0.66	0.01	2.1	2.1	130
LCD002415		0.60	4.30	0.07	1.6	0.007	0.76	13.2	2.8	0.06	68	0.56	0.01	2.0	2.8	120
LCD002416		0.64	3.97	0.07	1.5	0.007	0.68	12.2	2.5	0.05	69	0.68	0.01	1.8	3.2	100
LCD002417		0.93	4.02	0.07	1.7	0.007	0.70	13.2	2.7	0.05	74	0.58	0.01	2.1	2.3	100
LCD002418		1.06	3.71	0.07	1.5	<0.005	0.62	12.8	2.3	0.05	83	0.53	0.01	1.9	2.5	100
LCD002419		0.73	3.71	0.06	1.2	0.006	0.58	10.4	4.8	0.05	74	0.66	0.01	1.8	2.9	110
LCD002420		0.83	2.95	0.06	1.6	0.008	0.48	16.7	4.3	0.04	73	0.80	0.01	2.7	2.3	180
LCD002421		0.78	3.74	0.05	1.2	0.006	0.56	10.7	4.2	0.04	81	0.66	0.01	1.7	2.8	120
LCD002422		0.77	4.48	0.07	1.8	0.008	0.73	15.5	2.6	0.05	79	0.52	0.01	2.8	2.8	130
LCD002423		1.08	4.21	0.08	1.8	0.007	0.71	17.1	2.6	0.04	94	0.76	0.01	2.9	2.7	140
LCD002424		1.15	9.07	0.09	2.7	0.018	1.39	26.6	4.8	0.09	106	0.56	0.02	5.2	4.2	220
LCD002425		0.79	3.84	0.06	1.4	0.007	0.65	13.8	2.2	0.03	75	0.56	0.01	2.2	2.6	120
LCD002426		0.82	4.65	0.06	1.5	0.006	0.80	17.0	2.2	0.04	73	0.56	0.01	2.6	2.4	170
LCD002427		0.72	3.28	0.07	1.5	0.007	0.56	13.7	2.0	0.03	67	0.56	0.01	2.3	2.5	160
LCD002428		1.87	16.65	0.13	7.1	0.043	2.44	43.7	8.3	0.16	146	0.64	0.04	9.9	10.2	450
LCD002429		1.00	3.24	0.05	2.4	0.007	0.50	14.8	2.3	0.03	80	0.66	0.01	3.0	2.2	150
LCD002430		1.30	5.76	0.11	5.1	0.018	0.80	41.8	6.0	0.06	103	0.76	0.02	9.2	4.0	670
LCD002431		1.46	3.58	0.06	1.7	0.007	0.51	14.6	2.7	0.04	86	0.60	0.01	2.6	3.0	330
LCD002432		0.82	3.49	0.06	2.8	0.010	0.44	14.8	2.4	0.03	68	0.61	0.01	2.7	2.6	60
LCD002433		0.88	1.37	0.05	1.3	0.008	0.16	11.4	2.0	0.01	82	0.52	0.01	1.6	2.0	80
LCD002434		0.75	2.37	0.06	2.0	0.007	0.35	17.2	2.6	0.02	64	0.52	0.01	2.4	2.6	80
LCD002435		0.50	0.45	<0.05	<0.1	<0.005	0.02	0.6	1.3	0.06	50	0.97	0.01	0.5	2.1	70
LCD002436		1.11	2.87	0.06	2.6	0.009	0.39	18.6	3.2	0.03	68	0.84	0.01	4.3	3.5	90
LCD002437		0.88	2.42	<0.05	1.3	<0.005	0.42	11.1	2.2	0.02	61	0.72	0.01	1.6	2.7	180
LCD002438		0.78	2.39	0.05	1.4	<0.005	0.40	13.0	2.5	0.02	57	0.59	0.01	1.8	2.1	250
LCD002439		0.82	2.05	0.05	1.2	<0.005	0.35	10.8	2.4	0.02	65	0.59	0.01	1.4	2.5	90
LCD002440		1.05	2.11	0.05	1.3	<0.005	0.35	12.0	2.6	0.02	60	0.60	0.01	1.6	2.7	80
LCD002441		1.41	1.75	0.05	1.4	<0.005	0.27	11.2	2.5	0.02	76	0.70	0.01	1.8	2.2	110
LCD002442		1.53	9.65	0.08	1.6	0.016	2.55	20.9	4.3	0.22	726	6.47	0.23	7.4	8.3	150
LCD002443		1.27	1.93	0.06	1.5	0.007	0.26	13.4	2.6	0.02	77	0.64	0.01	1.7	2.9	210
LCD002444		1.05	1.77	<0.05	1.3	<0.005	0.29	10.1	2.0	0.02	63	0.53	0.01	1.4	2.7	170



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.1
LCD002405		1.4	27.8	<0.002	<0.01	0.32	0.7	<1	1.0	7.0	0.21	<0.05	6.28	0.032	1.8
LCD002406		1.6	27.4	<0.002	<0.01	0.35	0.7	<1	1.1	7.5	0.25	<0.05	6.20	0.040	1.9
LCD002407		1.3	29.3	<0.002	<0.01	0.34	0.7	<1	1.0	8.3	0.24	<0.05	5.95	0.037	1.4
LCD002408		1.3	28.3	<0.002	<0.01	0.33	0.8	<1	1.2	7.5	0.24	<0.05	6.33	0.032	1.8
LCD002409		1.7	24.6	<0.002	<0.01	0.36	0.8	<1	1.3	7.4	0.26	<0.05	6.27	0.030	1.7
LCD002410		2.0	25.1	<0.002	<0.01	0.38	0.8	<1	1.0	7.0	0.22	<0.05	6.08	0.028	1.5
LCD002411		2.0	22.6	<0.002	<0.01	0.33	0.7	<1	0.9	7.1	0.21	<0.05	5.91	0.030	1.7
LCD002412		1.5	22.3	<0.002	<0.01	0.44	0.6	<1	0.9	6.8	0.22	<0.05	5.62	0.028	2.0
LCD002413		1.4	24.3	<0.002	<0.01	0.42	0.7	<1	1.2	7.6	0.27	<0.05	6.30	0.033	2.3
LCD002414		1.4	25.9	<0.002	<0.01	0.41	0.8	<1	1.2	9.2	0.28	<0.05	6.59	0.041	1.7
LCD002415		1.4	29.4	<0.002	<0.01	0.34	0.8	<1	1.4	8.7	0.26	<0.05	6.74	0.041	1.5
LCD002416		1.7	26.6	<0.002	<0.01	0.40	0.8	<1	1.1	7.7	0.23	<0.05	5.86	0.034	1.4
LCD002417		1.4	25.9	<0.002	<0.01	0.47	0.8	<1	1.3	8.2	0.30	<0.05	6.74	0.043	1.3
LCD002418		1.5	24.1	<0.002	<0.01	0.51	0.7	<1	1.3	7.7	0.28	<0.05	6.36	0.036	1.3
LCD002419		1.4	23.6	<0.002	0.01	0.42	0.8	<1	1.5	7.1	0.21	<0.05	5.51	0.035	1.9
LCD002420		2.0	18.7	<0.002	0.01	0.46	0.7	<1	1.8	11.9	0.37	<0.05	8.51	0.047	2.4
LCD002421		1.3	21.9	<0.002	<0.01	0.39	0.7	<1	1.3	7.7	0.21	<0.05	5.07	0.032	1.4
LCD002422		1.5	27.8	<0.002	<0.01	0.45	1.0	<1	1.5	10.7	0.39	<0.05	7.65	0.062	1.9
LCD002423		2.0	25.8	<0.002	<0.01	0.60	0.9	<1	2.2	11.6	0.44	<0.05	8.74	0.071	1.5
LCD002424		2.4	55.5	<0.002	<0.01	0.84	2.2	<1	3.9	19.8	0.74	0.05	13.10	0.125	1.9
LCD002425		2.6	24.9	<0.002	<0.01	0.49	0.8	<1	1.7	8.9	0.34	<0.05	6.89	0.046	1.3
LCD002426		1.7	29.6	<0.002	<0.01	0.52	0.9	<1	1.7	11.2	0.36	<0.05	7.26	0.065	1.4
LCD002427		1.6	21.1	<0.002	<0.01	0.45	0.7	<1	1.3	8.7	0.29	<0.05	6.87	0.054	1.5
LCD002428		5.1	112.0	<0.002	<0.01	1.92	5.5	<1	5.2	37.9	1.20	0.07	20.9	0.220	3.3
LCD002429		2.0	20.1	<0.002	<0.01	0.63	0.9	<1	2.0	10.8	0.36	<0.05	9.10	0.065	1.6
LCD002430		5.4	30.7	<0.002	<0.01	1.25	2.3	<1	7.7	34.2	1.40	0.05	36.0	0.100	4.3
LCD002431		2.4	19.5	<0.002	<0.01	0.59	0.9	<1	1.9	10.9	0.31	<0.05	7.87	0.047	3.1
LCD002432		2.0	18.9	<0.002	<0.01	0.62	1.1	<1	1.4	11.7	0.31	<0.05	8.23	0.055	1.6
LCD002433		2.0	7.0	0.003	0.01	0.47	0.6	<1	0.9	8.4	0.14	<0.05	6.39	0.020	2.9
LCD002434		3.4	14.0	<0.002	<0.01	0.57	0.8	<1	0.9	13.6	0.26	<0.05	8.42	0.027	1.9
LCD002435		1.4	0.7	<0.002	0.01	0.11	0.1	<1	<0.2	1.1	<0.05	<0.05	0.28	0.006	0.2
LCD002436		4.5	15.1	<0.002	0.01	0.55	1.3	<1	1.6	16.3	0.45	<0.05	11.55	0.039	2.9
LCD002437		1.9	14.9	<0.002	0.01	0.56	0.6	<1	0.8	8.0	0.18	<0.05	5.14	0.029	4.6
LCD002438		2.1	15.0	<0.002	<0.01	0.69	0.6	<1	0.8	10.3	0.22	<0.05	6.08	0.031	3.9
LCD002439		1.4	13.0	<0.002	<0.01	0.66	0.5	<1	0.7	7.5	0.17	<0.05	5.11	0.023	1.6
LCD002440		1.4	13.3	<0.002	0.01	0.65	0.6	<1	0.8	9.6	0.19	<0.05	5.66	0.031	1.4
LCD002441		1.6	10.5	<0.002	<0.01	0.69	0.6	<1	0.7	8.0	0.18	<0.05	5.41	0.030	1.6
LCD002442		16.0	86.2	<0.002	<0.01	0.05	2.8	<1	0.6	128.5	0.50	<0.05	5.68	0.231	199.0
LCD002443		2.0	10.6	<0.002	<0.01	0.76	0.7	<1	0.9	11.3	0.16	<0.05	6.42	0.027	2.2
LCD002444		1.6	10.4	<0.002	<0.01	0.61	0.5	<1	0.6	7.6	0.16	<0.05	4.56	0.024	1.9



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		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03
LCD002405		5	0.8	4.2	6	46.2	0.75	0.41	0.29	1.10	0.14	0.08	10.0	2.97	1.61
LCD002406		5	1.2	4.2	6	45.1	0.73	0.41	0.29	1.09	0.15	0.07	9.8	2.87	1.54
LCD002407		5	0.7	4.2	6	49.1	0.72	0.51	0.31	1.14	0.15	0.07	10.1	2.91	1.68
LCD002408		4	0.5	4.1	7	49.3	0.72	0.43	0.29	1.07	0.14	0.07	9.9	2.91	1.62
LCD002409		5	0.7	4.0	6	48.3	0.75	0.45	0.30	1.10	0.15	0.08	9.2	2.71	1.56
LCD002410		5	1.0	3.9	6	50.0	0.75	0.43	0.30	1.11	0.15	0.08	9.1	2.66	1.56
LCD002411		4	0.9	3.9	6	45.4	0.72	0.40	0.29	1.10	0.14	0.07	8.8	2.57	1.55
LCD002412		4	0.7	3.9	5	44.9	0.70	0.39	0.27	1.19	0.14	0.07	8.3	2.39	1.45
LCD002413		5	1.5	4.6	4	49.6	0.83	0.46	0.32	1.23	0.16	0.08	9.2	2.68	1.64
LCD002414		5	1.2	5.2	5	50.1	0.93	0.53	0.32	1.29	0.22	0.08	10.7	3.07	1.78
LCD002415		5	0.7	5.3	5	53.4	0.90	0.51	0.29	1.16	0.18	0.09	10.1	2.91	1.72
LCD002416		4	0.7	5.0	5	48.7	0.83	0.50	0.25	1.01	0.17	0.08	9.3	2.66	1.54
LCD002417		4	1.5	5.2	6	57.2	0.91	0.53	0.26	1.10	0.19	0.08	10.0	2.88	1.66
LCD002418		4	1.7	5.0	5	48.5	0.84	0.49	0.26	1.04	0.18	0.08	9.3	2.78	1.56
LCD002419		5	0.8	4.4	5	40.8	0.73	0.45	0.21	0.86	0.15	0.07	7.4	2.18	1.25
LCD002420		6	1.1	5.4	5	53.8	1.39	0.52	0.30	1.14	0.19	0.08	11.7	3.50	1.77
LCD002421		4	0.8	4.4	5	41.7	0.73	0.42	0.21	0.82	0.15	0.07	7.9	2.82	1.26
LCD002422		5	1.0	5.9	6	63.3	1.00	0.64	0.30	1.15	0.20	0.08	11.3	3.40	1.79
LCD002423		5	1.6	5.8	6	57.7	1.01	0.56	0.32	1.44	0.20	0.09	12.3	3.65	2.01
LCD002424		10	2.0	11.8	9	91.0	1.52	0.83	0.53	1.99	0.30	0.13	19.3	5.75	3.23
LCD002425		4	0.9	5.3	6	47.1	0.94	0.53	0.26	1.10	0.20	0.11	10.0	2.97	1.58
LCD002426		5	1.1	5.8	5	51.8	1.05	0.59	0.28	1.23	0.21	0.09	12.1	3.56	1.85
LCD002427		3	0.8	5.0	4	55.4	0.88	0.51	0.24	1.06	0.19	0.08	9.6	2.87	1.57
LCD002428		15	3.7	16.4	21	262	2.79	1.78	1.03	3.75	0.57	0.27	36.5	10.25	6.30
LCD002429		5	1.6	6.6	6	85.9	0.95	0.59	0.27	1.18	0.19	0.09	10.8	3.14	1.63
LCD002430		8	3.6	21.9	11	181.5	3.58	2.16	0.65	4.08	0.73	0.34	34.3	9.83	5.45
LCD002431		4	3.0	6.1	6	56.5	1.04	0.59	0.25	1.29	0.21	0.10	10.6	3.09	1.67
LCD002432		3	1.4	6.8	7	96.7	1.54	0.69	0.24	1.16	0.25	0.11	11.3	3.26	1.77
LCD002433		3	0.9	5.6	5	40.6	0.94	0.60	0.22	1.12	0.20	0.10	8.4	2.42	1.36
LCD002434		3	0.8	8.1	6	64.2	1.64	0.79	0.27	1.49	0.27	0.12	13.5	3.80	2.09
LCD002435		2	0.1	0.4	3	2.1	0.08	0.04	<0.03	0.09	0.02	0.01	0.5	0.13	0.09
LCD002436		5	1.9	11.4	8	88.9	1.78	1.14	0.33	1.82	0.37	0.17	14.2	4.08	2.39
LCD002437		3	0.8	4.5	5	46.6	0.81	0.45	0.22	1.01	0.16	0.07	8.0	2.29	1.33
LCD002438		4	0.8	5.7	5	46.7	1.02	0.57	0.31	1.39	0.20	0.09	10.0	2.80	1.82
LCD002439		3	0.6	4.4	4	38.8	0.75	0.44	0.20	1.92	0.15	0.07	7.9	2.25	1.30
LCD002440		4	1.3	4.8	4	44.3	0.87	0.45	0.22	1.05	0.16	0.07	8.8	2.48	1.43
LCD002441		4	2.1	4.7	6	45.4	0.81	0.56	0.21	0.98	0.16	0.08	8.2	2.34	1.31
LCD002442		20	0.3	10.8	12	50.7	2.11	1.10	0.98	2.79	0.40	0.15	19.3	5.16	3.36
LCD002443		5	2.3	5.5	5	48.2	0.98	0.55	0.25	1.12	0.19	0.09	10.1	2.84	1.60
LCD002444		4	1.4	4.4	4	40.7	0.67	0.47	0.19	0.87	0.14	0.07	7.5	2.10	1.22



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	PUL-QC	Au-AA23
		Tm	Yb	Pass75um	Au
		ppm	ppm	%	ppm
		0.01	0.03	0.01	0.005
LCD002405		0.06	0.42		<0.005
LCD002406		0.07	0.43		<0.005
LCD002407		0.06	0.43		<0.005
LCD002408		0.06	0.44		<0.005
LCD002409		0.08	0.41		<0.005
LCD002410		0.07	0.43		<0.005
LCD002411		0.06	0.39		<0.005
LCD002412		0.06	0.41		<0.005
LCD002413		0.07	0.46	99.2	<0.005
LCD002414		0.08	0.51		<0.005
LCD002415		0.08	0.51		<0.005
LCD002416		0.07	0.49		<0.005
LCD002417		0.08	0.54		<0.005
LCD002418		0.08	0.49		<0.005
LCD002419		0.07	0.43		<0.005
LCD002420		0.08	0.51		<0.005
LCD002421		0.06	0.41		<0.005
LCD002422		0.09	0.84		<0.005
LCD002423		0.11	0.59		<0.005
LCD002424		0.12	0.81		<0.005
LCD002425		0.09	0.54		<0.005
LCD002426		0.10	0.58		<0.005
LCD002427		0.08	0.48		<0.005
LCD002428		0.26	1.69		<0.005
LCD002429		0.09	0.55		<0.005
LCD002430		0.33	2.19		<0.005
LCD002431		0.10	0.62		<0.005
LCD002432		0.11	0.70		<0.005
LCD002433		0.10	0.60		<0.005
LCD002434		0.11	0.78		<0.005
LCD002435		0.01	0.03		<0.005
LCD002436		0.17	1.08		<0.005
LCD002437		0.07	0.45		<0.005
LCD002438		0.09	0.55		<0.005
LCD002439		0.07	0.43		<0.005
LCD002440		0.07	0.42		<0.005
LCD002441		0.07	0.46		<0.005
LCD002442		0.16	1.02		<0.005
LCD002443		0.09	0.57		<0.005
LCD002444		0.06	0.41		<0.005



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CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	WEI-21	CRU-QC	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Recvd Wt. kg	Pass4mm %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
		0.02	0.01	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
LCD002445		2.15		0.02	0.82	2.4	20	0.39	0.11	0.03	<0.02	22.7	1.2	10	1.51	3.2
LCD002446		2.03		0.04	0.64	2.5	20	0.32	0.10	0.03	<0.02	19.75	1.3	14	1.19	7.6
LCD002447		2.26		0.01	0.72	7.1	10	0.32	0.10	0.02	<0.02	17.70	1.4	9	1.36	2.5
LCD002448		2.23		<0.01	0.79	2.9	20	0.36	0.08	0.02	<0.02	20.4	1.3	9	1.44	2.4
LCD002449		2.23		0.01	0.71	3.6	20	0.37	0.12	0.03	<0.02	25.4	2.7	17	1.20	2.7
LCD002450		2.19		<0.01	0.74	7.7	20	0.37	0.10	0.03	<0.02	23.1	2.7	9	1.19	2.2
LCD002451		2.86		0.03	1.11	1.6	20	0.51	0.05	0.03	<0.02	26.0	0.8	10	1.79	2.9
LCD002452		1.60		<0.01	1.96	2.7	40	0.71	0.04	0.04	<0.02	45.9	1.1	18	2.46	3.8
LCD002453		2.09		<0.01	2.23	3.3	40	0.77	0.05	0.04	<0.02	50.5	1.6	22	2.32	3.9
LCD002454		1.39		<0.01	1.32	1.9	30	0.51	0.06	0.03	<0.02	26.8	1.1	12	1.81	3.4
LCD002455		2.95		0.02	1.06	2.3	20	0.45	0.07	0.03	<0.02	23.4	1.2	12	1.36	6.8
LCD002456		2.12		0.05	0.96	2.2	10	0.41	0.15	0.19	0.02	26.2	2.7	11	1.25	6.6
LCD002457		2.14		<0.01	0.95	1.7	20	0.38	0.07	0.03	<0.02	22.9	1.1	6	1.27	7.4
LCD002458		2.42		0.01	0.98	1.7	20	0.44	0.04	0.02	<0.02	25.6	1.2	8	1.43	4.9
LCD002459		2.10		<0.01	0.91	1.4	20	0.38	0.04	0.02	<0.02	21.5	0.7	8	1.19	3.2
LCD002460		2.21		<0.01	0.84	1.6	20	0.36	0.04	0.02	<0.02	24.4	0.7	7	1.19	3.1
LCD002461		2.92		<0.01	0.97	2.2	20	0.46	0.10	0.02	<0.02	25.0	1.8	20	1.40	3.6
LCD002462		0.84		<0.01	1.14	1.8	20	0.43	0.06	0.02	<0.02	25.1	0.6	10	1.46	9.9
LCD002463		2.74		0.02	1.21	1.7	20	0.46	0.05	0.03	<0.02	26.9	0.9	8	1.69	2.9
LCD002464		0.98		<0.01	0.11	0.7	20	<0.05	0.03	0.03	<0.02	1.67	0.2	7	0.05	2.5
LCD002465		2.20		<0.01	1.21	2.4	20	0.44	0.05	0.03	<0.02	28.3	0.8	8	1.57	2.7
LCD002466		2.25	99.8	<0.01	1.05	2.5	20	0.43	0.05	0.02	<0.02	23.2	0.9	8	1.62	3.0
LCD002467		2.19	99.7	<0.01	1.74	3.4	30	0.58	0.07	0.05	<0.02	36.4	1.8	12	1.97	3.1
LCD002468		2.20		<0.01	1.48	2.9	30	0.60	0.06	0.03	<0.02	34.8	1.8	16	1.88	4.4
LCD002469		1.96		<0.01	1.12	1.9	20	0.44	0.05	0.02	<0.02	23.6	1.1	8	1.51	2.7
LCD002470		1.02		<0.01	1.32	2.3	10	0.42	0.07	0.12	<0.02	35.1	1.4	10	1.72	2.2
LCD002471		1.53		<0.01	1.02	2.2	20	0.46	0.07	0.02	<0.02	30.9	1.2	13	1.71	2.8
LCD002472		2.24		<0.01	1.09	1.7	20	0.44	0.03	0.02	<0.02	27.7	0.7	8	1.67	3.5
LCD002473		<0.02		<0.01	4.64	4.1	1000	1.41	0.03	0.08	<0.02	48.9	4.0	37	0.75	2.4
LCD002474		2.32		<0.01	0.75	2.0	20	0.33	0.03	0.02	<0.02	19.20	0.6	9	1.27	2.0
LCD002475		2.26		<0.01	1.15	2.5	20	0.46	0.10	0.02	<0.02	24.0	1.1	9	1.94	3.5
LCD002476		2.31		<0.01	0.98	2.5	20	0.44	0.06	0.02	<0.02	23.2	1.1	9	1.57	2.7
LCD002477		2.26		<0.01	1.06	2.5	20	0.44	0.04	0.02	<0.02	21.4	0.9	7	1.68	2.7
LCD002478		2.27		<0.01	1.02	2.4	20	0.44	0.07	0.02	<0.02	23.6	1.2	8	1.65	3.4
LCD002479		2.18		<0.01	0.99	3.0	20	0.45	0.07	0.03	<0.02	25.9	0.9	6	1.65	3.1
LCD002480		2.15		<0.01	1.35	3.2	20	0.49	0.07	0.02	<0.02	32.0	1.1	9	2.13	3.3
LCD002481		2.21		<0.01	1.25	2.2	20	0.45	0.04	0.02	<0.02	26.4	0.9	10	1.81	3.5
LCD002482		2.24		0.01	1.35	2.6	20	0.49	0.04	0.03	<0.02	25.4	1.0	8	2.05	3.7
LCD002483		2.23		<0.01	1.21	3.7	20	0.52	0.05	0.02	<0.02	26.4	1.3	12	1.97	3.6
LCD002484		2.17		<0.01	0.94	4.0	20	0.43	0.07	0.02	<0.02	26.0	1.1	7	1.56	3.0



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CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
LCD002445		0.94	2.11	0.06	1.2	<0.005	0.36	11.4	2.4	0.03	63	0.75	0.01	1.6	3.7	100
LCD002446		1.34	1.85	0.05	1.1	0.005	0.29	10.4	1.7	0.02	81	0.97	0.01	1.4	5.0	110
LCD002447		1.24	1.75	0.05	1.0	<0.005	0.31	8.8	1.8	0.02	55	1.12	0.01	1.1	3.4	80
LCD002448		1.48	2.03	<0.05	1.1	<0.005	0.35	10.8	1.7	0.02	69	0.87	0.01	1.3	2.8	90
LCD002449		3.12	1.97	0.05	1.3	<0.005	0.31	12.8	1.6	0.02	185	0.84	0.01	1.5	5.2	130
LCD002450		1.37	1.78	<0.05	1.3	<0.005	0.32	11.8	1.8	0.02	62	0.88	0.01	1.4	4.1	110
LCD002451		1.20	2.57	0.05	1.5	<0.005	0.48	13.8	2.0	0.02	67	0.57	0.01	1.6	2.1	100
LCD002452		1.59	4.34	0.07	2.5	0.005	0.85	24.3	2.4	0.04	70	0.49	0.01	2.9	3.5	130
LCD002453		1.63	4.85	0.07	2.1	0.007	0.97	25.8	2.6	0.06	84	0.62	0.01	2.8	4.0	160
LCD002454		1.16	3.00	0.05	1.6	0.005	0.57	14.2	2.4	0.03	66	0.63	0.01	1.7	2.9	90
LCD002455		0.94	2.36	0.05	1.4	0.006	0.46	12.4	1.9	0.03	61	0.51	0.01	1.4	3.8	90
LCD002456		1.60	2.28	0.06	1.1	0.007	0.41	14.6	1.6	0.05	99	0.68	0.01	1.8	3.2	830
LCD002457		0.88	2.23	0.05	1.5	<0.005	0.41	12.3	1.8	0.04	70	0.57	0.01	1.5	1.9	90
LCD002458		1.07	2.22	0.05	1.6	<0.005	0.42	14.2	2.0	0.04	81	0.62	0.01	1.8	2.6	80
LCD002459		1.01	2.00	0.05	1.3	<0.005	0.39	11.4	2.1	0.03	63	0.57	0.01	1.4	2.0	70
LCD002460		0.95	1.92	<0.05	1.3	<0.005	0.37	12.9	1.8	0.02	60	0.56	0.01	1.6	1.4	80
LCD002461		2.26	2.32	0.05	1.6	<0.005	0.42	13.6	2.1	0.03	130	0.64	0.01	1.7	3.2	80
LCD002462		0.81	2.52	<0.05	1.5	<0.005	0.49	13.0	2.0	0.03	57	0.59	0.01	1.6	2.1	80
LCD002463		1.46	2.59	0.05	1.4	0.005	0.53	14.5	1.9	0.03	84	0.75	0.01	1.7	2.0	130
LCD002464		0.45	0.49	<0.05	0.1	<0.005	0.02	1.0	0.8	0.04	43	1.03	0.01	0.4	2.0	40
LCD002465		1.46	2.53	0.06	1.3	<0.005	0.52	15.4	2.1	0.03	72	0.60	0.01	1.7	2.3	110
LCD002466		1.28	2.36	0.06	1.4	0.006	0.46	12.8	1.9	0.03	67	0.59	0.01	1.5	1.8	90
LCD002467		1.90	3.76	0.07	1.9	0.007	0.75	19.5	2.0	0.06	84	0.70	0.01	2.1	3.4	190
LCD002468		2.11	3.23	0.06	1.9	0.005	0.64	18.2	2.0	0.03	93	0.75	0.01	2.2	3.3	110
LCD002469		1.36	2.59	<0.05	1.3	0.005	0.49	13.0	1.7	0.03	75	0.58	0.01	1.4	2.1	60
LCD002470		0.99	2.72	0.06	1.8	0.005	0.56	18.3	1.5	0.06	56	0.51	0.01	2.0	2.9	530
LCD002471		1.38	2.29	0.05	1.7	<0.005	0.45	17.0	1.8	0.02	75	0.56	0.01	1.8	2.7	80
LCD002472		1.17	2.39	0.06	1.6	<0.005	0.47	15.2	2.0	0.03	55	0.58	0.01	1.7	1.8	60
LCD002473		1.57	10.50	0.09	1.5	0.015	2.64	21.8	4.4	0.22	750	7.00	0.24	8.3	8.1	140
LCD002474		1.00	1.67	0.06	1.2	<0.005	0.32	10.1	1.9	0.02	56	0.61	0.01	1.2	1.8	50
LCD002475		1.41	2.44	0.05	1.4	<0.005	0.49	13.0	2.2	0.04	72	0.74	0.01	1.6	3.0	60
LCD002476		1.66	2.15	<0.05	1.3	<0.005	0.43	12.6	2.2	0.03	77	0.66	0.01	1.6	2.2	70
LCD002477		1.40	2.31	0.05	1.3	<0.005	0.46	12.0	2.3	0.03	60	0.52	0.01	1.5	2.3	70
LCD002478		1.44	2.29	0.05	1.4	<0.005	0.44	13.0	2.3	0.03	78	0.67	0.01	1.6	2.7	90
LCD002479		0.78	2.24	0.05	1.6	<0.005	0.44	14.0	2.1	0.03	55	0.59	0.01	1.7	1.6	110
LCD002480		1.33	2.77	0.06	1.8	0.006	0.59	17.1	2.1	0.04	65	0.55	0.01	2.0	2.8	90
LCD002481		1.58	2.49	0.05	1.5	<0.005	0.54	14.0	2.2	0.03	62	0.64	0.01	1.6	2.6	70
LCD002482		1.17	2.72	0.06	1.6	<0.005	0.59	13.6	2.2	0.03	61	0.61	0.01	1.6	2.9	80
LCD002483		1.40	2.67	0.06	1.5	0.006	0.53	14.0	2.4	0.03	77	0.70	0.01	1.9	2.8	90
LCD002484		1.10	2.23	0.05	1.5	0.005	0.41	14.0	2.1	0.03	68	0.60	0.01	1.7	2.1	90



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CERTIFICATE OF ANALYSIS M124322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.1
LCD002445		2.1	13.5	<0.002	<0.01	0.67	0.6	<1	0.6	9.0	0.18	<0.05	5.29	0.025	1.9
LCD002446		3.2	11.2	<0.002	<0.01	0.98	0.6	<1	1.0	7.4	0.13	<0.05	4.59	0.022	2.3
LCD002447		1.6	10.3	<0.002	0.01	0.60	0.4	<1	0.4	6.8	0.12	<0.05	4.05	0.020	1.5
LCD002448		1.6	12.5	<0.002	<0.01	0.58	0.5	<1	0.7	7.9	0.14	<0.05	5.25	0.022	2.1
LCD002449		2.6	10.5	<0.002	0.01	3.14	0.6	<1	0.7	9.0	0.17	<0.05	5.61	0.022	3.6
LCD002450		1.6	10.6	<0.002	<0.01	0.50	0.4	<1	0.5	9.0	0.13	<0.05	5.37	0.026	2.0
LCD002451		1.8	16.2	<0.002	<0.01	0.66	0.6	<1	0.6	10.5	0.17	<0.05	5.97	0.030	2.2
LCD002452		2.6	26.4	<0.002	<0.01	0.79	1.0	<1	1.0	19.7	0.28	<0.05	10.10	0.071	1.9
LCD002453		3.2	30.3	<0.002	<0.01	0.89	1.0	<1	1.0	21.3	0.26	<0.05	9.55	0.069	1.7
LCD002454		2.4	19.3	<0.002	<0.01	0.72	0.7	<1	0.6	10.9	0.17	<0.05	5.88	0.029	2.1
LCD002455		2.3	14.5	<0.002	<0.01	0.71	0.6	<1	0.6	9.1	0.15	<0.05	5.19	0.024	2.4
LCD002456		4.0	14.1	<0.002	<0.01	0.83	0.7	<1	1.0	12.0	0.19	<0.05	6.29	0.024	9.9
LCD002457		2.0	13.1	<0.002	<0.01	0.57	0.5	<1	0.6	8.7	0.16	<0.05	6.16	0.025	2.6
LCD002458		1.8	13.6	<0.002	<0.01	0.73	0.5	<1	0.6	10.1	0.18	<0.05	7.29	0.030	2.1
LCD002459		1.4	12.3	<0.002	<0.01	0.60	0.4	<1	0.5	7.8	0.13	<0.05	5.44	0.025	1.4
LCD002460		1.7	11.3	<0.002	<0.01	0.59	0.4	<1	0.5	8.9	0.17	<0.05	5.83	0.028	1.4
LCD002461		2.7	13.6	<0.002	<0.01	1.66	0.6	<1	0.7	9.6	0.15	<0.05	5.74	0.029	2.4
LCD002462		1.5	15.5	<0.002	<0.01	0.64	0.6	<1	0.7	9.4	0.16	<0.05	5.59	0.031	1.5
LCD002463		1.9	16.5	<0.002	<0.01	0.65	0.6	<1	0.7	10.8	0.16	<0.05	6.35	0.031	1.6
LCD002464		1.4	0.8	<0.002	0.02	0.12	0.1	<1	<0.2	1.8	<0.05	<0.05	0.29	0.007	0.1
LCD002465		1.7	15.6	<0.002	<0.01	0.66	0.5	<1	0.6	11.1	0.17	<0.05	6.36	0.033	1.5
LCD002466		2.1	14.8	<0.002	<0.01	0.90	0.6	<1	0.5	8.6	0.15	<0.05	5.77	0.024	2.1
LCD002467		2.6	22.9	<0.002	<0.01	0.92	0.9	<1	0.7	15.6	0.20	<0.05	7.61	0.044	2.5
LCD002468		3.4	19.4	<0.002	<0.01	1.00	0.8	<1	0.7	14.8	0.21	<0.05	7.34	0.047	1.9
LCD002469		2.2	15.7	<0.002	<0.01	0.63	0.6	<1	0.5	9.2	0.13	<0.05	5.20	0.022	1.6
LCD002470		2.6	17.0	<0.002	<0.01	0.67	0.7	<1	0.5	14.8	0.19	<0.05	8.00	0.042	6.2
LCD002471		2.3	14.7	<0.002	<0.01	0.73	0.6	<1	0.6	12.0	0.18	<0.05	7.77	0.032	2.1
LCD002472		1.6	14.6	<0.002	<0.01	0.64	0.5	<1	0.5	11.2	0.17	<0.05	6.66	0.035	1.5
LCD002473		17.0	87.9	<0.002	<0.01	0.11	2.9	<1	0.7	133.0	0.50	<0.05	5.84	0.239	202
LCD002474		1.3	9.9	<0.002	<0.01	0.49	0.4	<1	0.5	7.1	0.11	<0.05	4.40	0.021	1.3
LCD002475		1.6	15.8	<0.002	<0.01	0.63	0.6	<1	2.2	10.1	0.17	<0.05	6.10	0.027	1.4
LCD002476		2.1	14.4	<0.002	<0.01	0.80	0.6	<1	0.7	9.7	0.17	<0.05	5.61	0.027	1.5
LCD002477		1.5	15.2	<0.002	<0.01	0.66	0.6	<1	0.7	8.9	0.17	<0.05	5.14	0.024	1.3
LCD002478		1.8	14.4	<0.002	<0.01	0.86	0.6	<1	0.7	9.3	0.16	<0.05	5.66	0.027	1.8
LCD002479		1.4	14.9	<0.002	<0.01	0.75	0.6	<1	0.6	9.9	0.16	<0.05	6.01	0.024	1.5
LCD002480		2.0	18.6	<0.002	<0.01	0.88	0.7	<1	0.7	13.4	0.20	<0.05	7.62	0.037	1.6
LCD002481		1.8	16.6	<0.002	<0.01	0.76	0.6	<1	0.6	10.9	0.16	<0.05	5.74	0.031	1.5
LCD002482		2.1	18.3	<0.002	<0.01	0.83	0.7	<1	0.7	10.3	0.17	<0.05	5.76	0.028	1.3
LCD002483		2.1	18.1	<0.002	<0.01	0.90	0.7	<1	1.1	10.5	0.22	<0.05	6.36	0.029	1.6
LCD002484		1.8	15.2	<0.002	<0.01	0.78	0.7	<1	0.7	9.7	0.19	<0.05	6.64	0.021	1.7



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03
LCD002445		4	1.1	4.0	6	37.5	0.67	0.37	0.21	0.88	0.13	0.07	8.5	2.38	1.36
LCD002446		7	3.7	4.0	10	34.9	0.67	0.37	0.18	0.83	0.13	0.06	7.8	2.17	1.23
LCD002447		4	1.8	2.8	5	31.9	0.50	0.27	0.17	0.67	0.10	0.05	6.6	1.87	1.02
LCD002448		6	4.7	3.6	5	37.0	0.61	0.36	0.20	0.84	0.13	0.06	8.0	2.27	1.22
LCD002449		8	7.5	4.7	11	39.0	0.82	0.48	0.24	1.09	0.16	0.07	9.7	2.73	1.53
LCD002450		3	2.3	4.0	4	42.0	0.70	0.40	0.22	0.93	0.14	0.06	8.4	2.43	1.36
LCD002451		3	1.5	4.8	6	49.0	0.83	0.48	0.28	1.10	0.17	0.07	9.7	2.84	1.52
LCD002452		5	2.2	5.9	7	87.4	1.02	0.57	0.43	1.44	0.20	0.08	15.9	4.80	2.35
LCD002453		7	2.3	5.9	8	73.7	1.01	0.58	0.48	1.57	0.20	0.09	17.7	5.22	2.56
LCD002454		5	1.5	4.9	7	52.1	0.85	0.47	0.28	1.08	0.16	0.07	10.2	2.96	1.65
LCD002455		3	1.0	4.5	6	47.9	0.82	0.46	0.26	0.96	0.18	0.08	8.9	2.54	1.45
LCD002456		4	2.4	6.2	10	33.2	1.15	0.61	0.44	1.80	0.23	0.09	10.7	3.02	2.01
LCD002457		3	1.1	5.1	7	49.1	0.91	0.51	0.24	1.04	0.18	0.09	8.8	2.50	1.42
LCD002458		2	0.9	5.5	8	52.9	1.00	0.54	0.26	1.09	0.20	0.09	9.8	2.81	1.59
LCD002459		2	1.0	4.2	6	44.0	0.75	0.42	0.23	0.93	0.15	0.07	8.1	2.34	1.36
LCD002460		2	1.1	4.7	5	45.2	0.84	0.45	0.24	0.99	0.17	0.07	8.9	2.56	1.41
LCD002461		5	3.1	4.5	10	55.9	0.81	0.47	0.26	1.00	0.17	0.08	9.4	2.73	1.50
LCD002462		3	0.8	4.4	10	52.7	0.86	0.43	0.25	0.97	0.16	0.07	9.1	2.64	1.47
LCD002463		4	1.9	4.6	7	49.4	0.80	0.47	0.29	1.03	0.16	0.07	9.6	2.88	1.51
LCD002464		1	0.1	0.4	3	2.0	0.07	0.04	0.03	0.10	0.01	0.01	0.6	0.18	0.11
LCD002465		4	1.7	4.3	7	47.2	0.77	0.43	0.26	1.00	0.17	0.07	10.1	2.99	1.51
LCD002466		4	1.7	4.4	7	50.1	0.78	0.44	0.25	0.95	0.16	0.07	8.9	2.59	1.44
LCD002467		7	3.0	5.2	10	70.6	0.87	0.50	0.45	1.46	0.19	0.08	13.5	3.96	2.22
LCD002468		7	3.0	4.4	10	69.0	0.77	0.43	0.33	1.12	0.17	0.07	12.6	3.73	1.94
LCD002469		4	1.7	3.8	7	43.9	0.65	0.39	0.24	0.80	0.14	0.06	8.9	2.58	1.37
LCD002470		3	1.0	5.9	7	66.1	1.12	0.57	0.52	1.90	0.21	0.09	12.2	3.64	2.28
LCD002471		5	1.6	5.0	8	60.4	0.89	0.51	0.31	1.25	0.18	0.08	11.7	3.40	1.85
LCD002472		3	1.3	4.3	7	56.6	0.77	0.45	0.26	0.97	0.15	0.07	10.1	2.98	1.62
LCD002473		21	0.3	11.2	14	50.8	2.25	1.11	1.05	2.74	0.42	0.16	19.9	5.37	3.67
LCD002474		2	1.3	3.2	5	40.9	0.58	0.30	0.21	0.73	0.11	0.05	7.1	2.08	1.15
LCD002475		3	1.4	3.7	7	45.9	0.68	0.39	0.27	0.92	0.14	0.07	9.1	2.67	1.54
LCD002476		4	2.0	3.8	7	44.2	0.67	0.38	0.26	0.91	0.13	0.06	8.4	2.48	1.43
LCD002477		3	1.7	3.9	6	43.9	0.67	0.39	0.25	0.91	0.14	0.07	8.1	2.38	1.37
LCD002478		4	1.7	4.0	8	50.2	0.70	0.42	0.27	0.96	0.15	0.07	8.8	2.59	1.44
LCD002479		3	0.8	4.8	6	52.0	0.81	0.49	0.27	1.09	0.17	0.08	9.8	2.84	1.67
LCD002480		4	1.6	5.0	7	65.6	0.85	0.63	0.35	1.20	0.17	0.08	12.1	3.48	1.95
LCD002481		3	1.9	4.0	7	51.5	0.67	0.40	0.28	0.99	0.14	0.07	9.7	2.83	1.58
LCD002482		3	1.1	4.2	7	54.5	0.73	0.41	0.28	1.00	0.14	0.07	9.6	2.81	1.54
LCD002483		4	1.7	5.0	8	51.4	0.90	0.52	0.29	1.12	0.18	0.09	10.2	2.95	1.68
LCD002484		3	1.3	4.9	7	48.9	0.81	0.51	0.29	1.62	0.18	0.08	10.3	2.92	1.69



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	PUL-QC	Au-AA23
		Tm	Yb	Pass75um	Au
		ppm	ppm	%	ppm
		0.01	0.03	0.01	0.005
LCD002445		0.06	0.39		<0.005
LCD002446		0.06	0.39		<0.005
LCD002447		0.04	0.29		<0.005
LCD002448		0.05	0.36		<0.005
LCD002449		0.07	0.46		<0.005
LCD002450		0.06	0.40		<0.005
LCD002451		0.07	0.49		<0.005
LCD002452		0.08	0.54		<0.005
LCD002453		0.09	0.54		<0.005
LCD002454		0.07	0.46		<0.005
LCD002455		0.07	0.48		<0.005
LCD002456		0.09	0.59		<0.005
LCD002457		0.08	0.52		<0.005
LCD002458		0.09	0.54		<0.005
LCD002459		0.06	0.40		<0.005
LCD002460		0.07	0.43		<0.005
LCD002461		0.07	0.48		0.005
LCD002462		0.07	0.43	91.7	<0.005
LCD002463		0.07	0.43		<0.005
LCD002464		0.01	0.03		<0.005
LCD002465		0.06	0.41		<0.005
LCD002466		0.07	0.44		<0.005
LCD002467		0.07	0.63		<0.005
LCD002468		0.07	0.45		<0.005
LCD002469		0.06	0.38		<0.005
LCD002470		0.11	0.61		<0.005
LCD002471		0.08	0.50		<0.005
LCD002472		0.07	0.45		<0.005
LCD002473		0.16	1.06		<0.005
LCD002474		0.05	0.35		<0.005
LCD002475		0.06	0.42		<0.005
LCD002476		0.06	0.39		<0.005
LCD002477		0.06	0.42		<0.005
LCD002478		0.07	0.42		<0.005
LCD002479		0.08	0.50		<0.005
LCD002480		0.08	0.50		<0.005
LCD002481		0.18	0.41		<0.005
LCD002482		0.08	0.44		<0.005
LCD002483		0.11	0.55		<0.005
LCD002484		0.08	0.53		<0.005



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CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	WEI-21	CRU-QC	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Recvd Wt.	Pass4mm	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		kg	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.01	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
LCD002485		2.23		<0.01	0.88	3.6	10	0.34	0.04	0.02	<0.02	21.7	0.6	7	1.26	2.2
LCD002486		2.24		0.02	0.93	2.5	20	0.37	0.03	0.02	<0.02	22.2	1.0	8	1.24	4.4
LCD002487		1.02		0.01	1.09	1.6	20	0.38	0.02	0.02	<0.02	21.1	0.8	5	1.32	3.2
LCD002488		1.04		0.02	0.98	1.4	20	0.35	0.03	0.02	<0.02	18.40	0.8	6	1.18	3.0
LCD002489		2.20		0.02	1.15	1.9	20	0.41	0.03	0.02	<0.02	21.7	0.9	7	1.64	3.4
LCD002490		2.24		0.01	1.15	2.3	20	0.43	0.04	0.02	<0.02	23.7	1.0	6	1.58	3.3
LCD002491		2.34		0.02	1.58	2.6	30	0.57	0.04	0.02	<0.02	30.1	1.1	10	2.52	3.0
LCD002492		2.09		0.02	0.84	2.6	20	0.39	0.16	0.01	<0.02	21.3	1.1	7	1.38	2.7
LCD002493		2.21		0.03	0.99	4.3	20	0.49	0.09	0.01	<0.02	22.3	1.7	9	1.61	3.5
LCD002494		2.32		0.01	1.28	3.2	20	0.50	0.05	0.02	<0.02	26.7	1.2	7	2.15	3.0
LCD002495		2.19		0.04	1.03	3.3	20	0.46	0.06	0.02	<0.02	29.8	1.4	10	1.64	2.9
LCD002496		2.24		0.02	0.88	4.6	20	0.40	0.07	0.02	<0.02	20.5	1.7	8	1.42	2.7
LCD002497		2.27		0.02	0.87	4.1	20	0.45	0.12	0.02	<0.02	21.5	2.6	11	1.57	3.2
LCD002498		2.24		0.02	0.95	5.2	20	0.47	0.08	0.02	<0.02	26.6	1.8	11	1.67	2.8
LCD002499		2.22		0.02	0.91	4.5	20	0.41	0.05	0.01	<0.02	24.4	1.4	6	1.61	2.4
LCD002500		2.28		0.01	0.93	3.3	20	0.40	0.05	0.01	<0.02	30.3	1.3	8	1.63	2.5
LCD002501		2.29		0.02	1.02	2.9	20	0.37	0.05	0.02	<0.02	28.1	1.1	7	1.70	2.7
LCD002502		2.27		0.04	0.92	2.7	20	0.39	0.06	0.02	<0.02	21.7	1.1	7	1.60	4.8
LCD002503		2.31		0.02	0.86	3.3	20	0.42	0.08	0.06	<0.02	23.4	1.6	9	1.25	2.2
LCD002504		2.23		0.02	1.11	3.2	20	0.39	0.04	0.08	<0.02	25.1	1.5	8	1.84	2.4
LCD002505		2.33		0.02	0.88	7.9	20	0.40	0.09	0.08	<0.02	30.1	2.2	17	1.20	2.6
LCD002506		2.16		0.02	1.43	3.6	20	0.50	0.04	0.02	<0.02	28.0	1.1	11	2.41	3.4
LCD002507		2.41		0.02	1.86	2.9	30	0.62	0.05	0.02	<0.02	27.8	1.2	8	3.28	3.4
LCD002508		2.18		0.02	1.27	7.0	20	0.40	0.03	0.01	<0.02	26.0	0.9	6	1.51	2.2
LCD002509		1.02		0.01	0.09	0.4	20	<0.05	0.02	0.03	<0.02	1.22	0.3	6	0.06	1.4
LCD002510		2.23		0.01	1.12	3.4	20	0.40	0.05	0.01	<0.02	27.5	1.1	9	1.47	2.5
LCD002511		2.22		0.04	1.12	2.5	20	0.37	0.04	0.01	<0.02	24.4	1.0	8	1.26	2.3
LCD002512		2.12		0.03	1.26	4.8	20	0.48	0.05	0.01	<0.02	30.5	1.1	8	1.74	2.5
LCD002513		2.22		0.02	1.22	3.9	20	0.44	0.04	0.01	<0.02	28.7	1.1	8	1.71	2.6
LCD002514		2.20		0.03	1.02	3.5	10	0.37	0.05	0.02	<0.02	24.7	1.2	5	1.47	2.4
LCD002515		2.53		0.03	1.24	3.5	20	0.45	0.03	0.02	<0.02	25.0	0.9	7	2.25	2.6
LCD002516		1.10		0.02	1.70	3.2	30	0.55	0.03	0.02	<0.02	28.3	0.8	7	2.85	2.6
LCD002517		3.18		0.01	1.23	2.7	20	0.43	0.03	0.01	<0.02	21.8	0.9	5	2.06	2.6
LCD002518		2.25		0.02	1.03	2.7	20	0.41	0.03	0.01	<0.02	24.3	0.9	6	1.82	3.7
LCD002519		2.18		0.02	1.13	2.9	20	0.41	0.03	0.01	<0.02	25.7	0.9	7	1.80	2.8
LCD002520		2.29		0.01	1.22	2.5	20	0.41	0.03	0.01	<0.02	25.0	0.8	4	1.94	2.0
LCD002521		2.31		0.02	0.86	3.2	20	0.36	0.05	0.02	<0.02	32.3	1.0	8	1.33	2.5
LCD002522		2.26		0.01	1.05	3.2	20	0.41	0.05	0.03	<0.02	29.0	1.1	9	1.53	3.9
LCD002523		2.30		0.01	1.23	2.7	20	0.42	0.05	0.01	<0.02	26.1	1.2	6	1.60	3.4
LCD002524		2.27		0.01	1.45	3.9	20	0.48	0.03	0.02	<0.02	30.2	1.1	6	2.48	2.7



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CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
LCD002485		0.81	1.88	<0.05	1.4	0.005	0.39	11.4	1.9	0.03	53	0.52	0.01	1.3	1.9	70
LCD002486		0.91	1.90	0.06	1.4	<0.005	0.41	12.1	1.6	0.03	57	0.56	0.01	1.4	3.1	60
LCD002487		0.66	2.12	0.05	1.3	<0.005	0.48	12.2	1.5	0.04	52	0.42	0.01	1.3	2.2	60
LCD002488		0.63	1.90	0.05	1.2	<0.005	0.43	10.5	1.5	0.03	49	0.39	0.01	1.2	2.3	60
LCD002489		1.11	2.35	0.06	1.3	<0.005	0.51	11.8	1.7	0.03	56	0.59	0.01	1.4	2.5	50
LCD002490		1.60	2.23	0.06	1.4	<0.005	0.50	13.3	1.7	0.03	62	0.52	0.01	1.5	2.3	50
LCD002491		1.05	2.92	<0.05	1.8	0.007	0.67	16.2	2.3	0.04	57	0.40	0.02	2.0	3.3	60
LCD002492		1.35	1.71	<0.05	1.4	<0.005	0.36	11.5	1.9	0.02	85	0.53	0.01	1.3	2.6	60
LCD002493		2.10	2.06	<0.05	1.5	0.006	0.43	12.2	2.1	0.03	126	0.66	0.01	1.5	3.8	60
LCD002494		1.39	2.44	<0.05	1.7	0.005	0.54	14.2	2.3	0.04	62	0.48	0.01	1.7	2.9	70
LCD002495		1.97	2.03	<0.05	1.8	0.006	0.44	16.4	2.0	0.03	111	0.55	0.01	1.9	3.3	80
LCD002496		2.10	1.73	<0.05	1.4	<0.005	0.38	11.2	1.9	0.03	100	0.57	0.01	1.5	2.8	70
LCD002497		3.88	1.92	<0.05	1.4	0.005	0.37	12.0	1.8	0.03	233	0.70	0.01	1.5	4.6	80
LCD002498		2.21	2.03	<0.05	1.7	0.005	0.41	15.0	1.8	0.03	161	0.70	0.01	1.8	3.8	70
LCD002499		1.62	1.89	<0.05	1.4	<0.005	0.39	13.2	1.6	0.02	94	0.53	0.01	1.5	2.6	60
LCD002500		1.71	1.88	<0.05	1.5	0.005	0.40	16.9	1.8	0.02	88	0.46	0.01	1.7	2.6	70
LCD002501		1.47	1.90	<0.05	1.4	<0.005	0.43	15.9	1.8	0.03	92	0.52	0.01	1.6	2.6	70
LCD002502		1.50	1.79	<0.05	1.3	<0.005	0.39	12.2	1.7	0.02	85	0.49	0.01	1.3	2.2	80
LCD002503		2.21	1.71	<0.05	1.4	<0.005	0.37	13.0	1.6	0.02	118	0.56	0.01	1.5	3.1	250
LCD002504		1.65	2.20	<0.05	1.4	<0.005	0.47	14.0	1.7	0.02	83	0.59	0.01	1.4	3.1	360
LCD002505		3.45	1.81	<0.05	1.4	0.005	0.38	15.8	1.7	0.02	132	0.62	0.01	1.9	3.7	350
LCD002506		1.00	2.82	<0.05	1.6	<0.005	0.61	14.9	2.1	0.03	60	0.43	0.01	1.8	2.7	80
LCD002507		1.32	3.65	<0.05	1.7	0.007	0.81	15.2	2.6	0.04	61	0.53	0.02	2.0	3.4	60
LCD002508		1.44	2.28	<0.05	1.4	<0.005	0.55	14.1	2.1	0.03	56	0.48	0.02	1.5	2.2	60
LCD002509		0.39	0.35	<0.05	<0.1	<0.005	0.02	0.7	0.3	0.03	36	0.62	0.01	0.4	1.8	50
LCD002510		1.53	2.08	<0.05	1.6	0.006	0.47	14.8	2.0	0.03	74	0.49	0.01	1.6	2.8	60
LCD002511		1.56	1.96	<0.05	1.4	<0.005	0.48	12.8	1.9	0.03	68	0.50	0.01	1.6	2.3	50
LCD002512		1.08	2.35	<0.05	1.9	<0.005	0.54	16.8	1.9	0.03	55	0.50	0.01	1.8	2.7	60
LCD002513		1.52	2.23	<0.05	1.8	0.005	0.52	15.4	2.0	0.03	71	0.56	0.02	1.8	2.9	60
LCD002514		1.20	1.79	<0.05	1.4	<0.005	0.44	13.2	1.9	0.03	64	0.43	0.01	1.4	2.2	90
LCD002515		0.98	2.15	<0.05	1.6	0.005	0.53	13.9	1.9	0.03	54	0.41	0.01	1.5	2.7	60
LCD002516		0.85	2.92	<0.05	1.8	0.005	0.71	15.4	2.0	0.03	50	0.53	0.02	1.9	2.4	50
LCD002517		1.26	2.19	<0.05	1.5	0.005	0.53	12.0	1.9	0.03	58	0.52	0.02	1.4	2.1	40
LCD002518		0.89	1.94	<0.05	1.4	<0.005	0.44	13.5	1.8	0.02	58	0.43	0.01	1.5	2.3	60
LCD002519		0.98	2.08	<0.05	1.5	<0.005	0.48	13.8	1.9	0.02	69	0.52	0.02	1.8	2.7	50
LCD002520		1.16	2.09	<0.05	1.4	<0.005	0.52	13.2	1.8	0.03	54	0.44	0.02	1.5	1.7	50
LCD002521		1.05	1.57	<0.05	1.4	0.005	0.37	16.9	1.8	0.02	70	0.58	0.01	1.6	2.2	90
LCD002522		1.61	2.01	<0.05	1.5	<0.005	0.46	15.2	2.0	0.03	69	0.72	0.01	1.7	2.7	150
LCD002523		1.05	2.16	<0.05	1.9	0.005	0.53	14.4	2.0	0.03	65	0.46	0.01	1.7	2.2	60
LCD002524		1.41	2.63	<0.05	1.9	0.005	0.62	16.6	1.8	0.03	71	0.46	0.02	2.0	2.7	100



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.1
LCD002485		1.1	13.5	<0.002	<0.01	0.59	0.5	<1	0.5	8.0	0.15	<0.05	5.30	0.021	1.2
LCD002486		1.6	14.0	<0.002	<0.01	0.56	0.5	<1	0.6	8.9	0.14	<0.05	4.97	0.023	1.1
LCD002487		1.2	16.1	<0.002	<0.01	0.51	0.5	<1	0.5	8.8	0.14	<0.05	4.85	0.022	0.9
LCD002488		1.2	14.3	<0.002	<0.01	0.46	0.5	<1	0.5	7.4	0.13	<0.05	4.66	0.021	0.8
LCD002489		1.4	17.2	<0.002	<0.01	0.59	0.5	<1	0.5	9.2	0.14	<0.05	4.83	0.025	1.0
LCD002490		1.7	16.1	<0.002	<0.01	0.69	0.5	<1	0.6	10.0	0.15	<0.05	5.40	0.029	0.9
LCD002491		1.5	20.7	<0.002	<0.01	0.74	0.8	<1	0.8	12.4	0.22	<0.05	6.97	0.040	1.1
LCD002492		1.6	12.4	<0.002	<0.01	0.85	0.5	<1	0.5	7.8	0.15	<0.05	5.18	0.019	1.4
LCD002493		2.0	15.1	<0.002	<0.01	1.20	0.6	<1	0.7	8.5	0.17	<0.05	5.53	0.020	1.7
LCD002494		1.5	17.4	<0.002	<0.01	0.77	0.7	<1	0.6	10.8	0.20	<0.05	6.30	0.033	1.4
LCD002495		2.0	14.0	<0.002	<0.01	1.20	0.6	<1	0.8	12.0	0.20	<0.05	7.04	0.036	1.6
LCD002496		1.8	12.6	<0.002	<0.01	1.54	0.5	<1	0.6	8.2	0.17	<0.05	5.31	0.023	1.7
LCD002497		2.7	12.6	<0.002	<0.01	3.19	0.6	<1	0.7	7.7	0.16	<0.05	5.47	0.019	2.4
LCD002498		2.3	13.0	<0.002	0.01	1.34	0.6	<1	0.5	10.9	0.18	<0.05	6.76	0.032	1.8
LCD002499		1.8	13.0	<0.002	<0.01	0.86	0.6	<1	0.5	9.6	0.15	<0.05	5.61	0.024	1.5
LCD002500		2.2	13.0	<0.002	<0.01	0.99	0.6	<1	0.7	11.8	0.16	<0.05	6.55	0.030	1.5
LCD002501		1.2	13.8	<0.002	<0.01	0.63	0.6	<1	0.5	11.6	0.17	<0.05	6.00	0.030	1.1
LCD002502		1.8	12.6	<0.002	<0.01	0.73	0.5	<1	0.4	8.6	0.14	<0.05	5.05	0.021	1.6
LCD002503		3.1	12.2	<0.002	<0.01	1.14	0.5	<1	0.5	9.3	0.17	<0.05	5.50	0.025	2.3
LCD002504		1.9	15.0	<0.002	<0.01	0.73	0.6	<1	0.4	10.0	0.14	<0.05	5.64	0.023	2.3
LCD002505		2.9	12.4	<0.002	0.01	2.60	0.7	<1	1.0	12.3	0.20	<0.05	6.79	0.030	2.9
LCD002506		1.6	19.2	<0.002	0.01	0.69	0.7	<1	0.6	11.9	0.19	<0.05	6.34	0.032	1.4
LCD002507		1.8	26.6	<0.002	<0.01	0.70	1.0	<1	0.8	12.3	0.20	<0.05	6.24	0.031	1.5
LCD002508		1.6	17.2	<0.002	0.01	0.75	0.7	<1	0.6	10.8	0.15	<0.05	5.38	0.029	1.3
LCD002509		1.2	0.8	<0.002	0.01	0.10	0.1	<1	<0.2	1.0	<0.05	<0.05	0.26	0.006	0.2
LCD002510		2.8	15.4	<0.002	<0.01	0.67	0.6	<1	0.7	11.2	0.16	<0.05	5.87	0.027	1.4
LCD002511		1.9	15.4	<0.002	<0.01	0.56	0.6	<1	0.7	10.0	0.16	<0.05	5.51	0.026	1.6
LCD002512		1.6	17.6	<0.002	0.01	0.57	0.7	<1	0.6	13.0	0.21	<0.05	6.74	0.032	1.7
LCD002513		1.6	16.2	<0.002	<0.01	0.58	0.6	<1	0.6	12.1	0.20	<0.05	6.57	0.031	1.4
LCD002514		3.0	14.2	<0.002	<0.01	0.50	0.6	<1	0.6	10.5	0.17	<0.05	5.53	0.023	1.2
LCD002515		1.3	16.7	<0.002	<0.01	0.50	0.7	<1	0.6	11.0	0.18	<0.05	5.86	0.028	1.2
LCD002516		1.3	21.6	<0.002	<0.01	0.55	0.8	<1	0.7	13.4	0.20	<0.05	6.58	0.041	1.2
LCD002517		1.2	16.8	<0.002	<0.01	0.47	0.7	<1	0.6	9.5	0.16	<0.05	5.16	0.022	1.1
LCD002518		1.4	15.1	<0.002	<0.01	0.46	0.7	<1	0.6	10.5	0.16	<0.05	5.99	0.024	1.2
LCD002519		1.7	16.3	<0.002	<0.01	0.44	0.7	<1	0.7	11.0	0.22	<0.05	5.74	0.026	1.3
LCD002520		1.3	16.2	<0.002	<0.01	0.46	0.6	<1	0.5	11.0	0.16	<0.05	5.39	0.029	1.0
LCD002521		1.4	12.4	<0.002	<0.01	0.44	0.6	<1	0.6	13.6	0.14	<0.05	5.79	0.023	1.4
LCD002522		2.1	15.8	<0.002	<0.01	0.56	0.7	<1	0.7	12.3	0.16	<0.05	6.10	0.027	1.7
LCD002523		1.3	17.8	<0.002	<0.01	0.59	0.7	<1	0.8	11.4	0.18	<0.05	6.05	0.029	1.2
LCD002524		7.8	19.8	<0.002	<0.01	0.60	0.8	<1	0.7	14.3	0.20	<0.05	6.79	0.041	1.3



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		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03	ppm 0.01
LCD002485		2	0.8	4.3	6	48.1	0.72	0.44	0.24	0.95	0.15	0.07	8.3	2.38	1.42	0.13
LCD002486		3	0.8	3.7	6	45.7	0.62	0.38	0.22	0.87	0.19	0.06	8.3	2.42	1.43	0.11
LCD002487		3	0.4	3.5	4	41.3	0.61	0.34	0.24	0.88	0.12	0.06	8.8	2.55	1.50	0.11
LCD002488		2	0.4	3.3	4	38.7	0.60	0.36	0.22	0.83	0.14	0.06	7.3	2.14	1.28	0.10
LCD002489		2	1.2	3.3	5	45.2	0.57	0.35	0.22	0.78	0.11	0.06	8.1	2.40	1.38	0.10
LCD002490		3	2.1	3.1	8	47.2	0.57	0.34	0.25	0.81	0.11	0.06	9.0	2.66	1.50	0.10
LCD002491		4	1.0	4.0	3	59.9	0.76	0.45	0.31	1.01	0.15	0.08	10.9	3.21	1.94	0.14
LCD002492		3	1.9	3.5	4	42.0	0.66	0.40	0.24	1.02	0.13	0.07	8.2	2.33	1.52	0.12
LCD002493		4	3.1	4.0	5	44.8	0.71	0.43	0.25	0.99	0.14	0.07	8.8	2.49	1.59	0.14
LCD002494		3	1.8	4.1	4	54.5	0.79	0.52	0.30	1.09	0.16	0.10	9.8	2.86	1.74	0.14
LCD002495		4	3.2	3.9	5	57.4	0.79	0.46	0.30	1.15	0.16	0.08	10.6	3.17	1.82	0.15
LCD002496		5	5.0	3.2	4	43.4	0.62	0.37	0.24	0.90	0.13	0.06	7.5	2.21	1.35	0.12
LCD002497		7	8.6	3.7	7	42.5	0.69	0.42	0.26	1.02	0.14	0.07	8.5	2.47	1.57	0.16
LCD002498		5	3.3	4.0	6	52.9	0.73	0.44	0.25	1.02	0.15	0.07	9.6	2.87	1.68	0.14
LCD002499		4	1.9	3.3	4	42.7	0.64	0.39	0.24	0.88	0.13	0.06	8.7	2.56	1.52	0.12
LCD002500		3	2.7	3.5	4	50.0	0.66	0.38	0.28	1.07	0.13	0.06	11.0	3.25	1.84	0.13
LCD002501		3	1.9	3.7	3	47.9	0.66	0.39	0.27	1.05	0.14	0.07	9.8	3.02	1.70	0.13
LCD002502		3	1.8	4.6	5	40.7	0.66	0.39	0.24	0.93	0.13	0.07	8.5	2.45	1.45	0.13
LCD002503		5	2.9	3.7	4	44.6	0.76	0.44	0.27	1.12	0.14	0.07	8.7	2.53	1.52	0.16
LCD002504		3	2.4	4.2	4	43.3	0.81	0.43	0.30	1.42	0.15	0.07	9.4	2.74	1.77	0.18
LCD002505		8	5.7	3.9	5	45.4	0.81	0.43	0.36	1.52	0.15	0.07	11.2	3.23	2.06	0.18
LCD002506		3	1.0	4.2	3	50.7	0.76	0.47	0.32	1.12	0.15	0.08	10.2	2.96	1.80	0.15
LCD002507		3	1.3	4.6	5	57.6	0.82	0.53	0.36	1.34	0.19	0.17	10.4	2.99	1.98	0.16
LCD002508		4	1.8	3.2	3	45.4	0.60	0.37	0.30	0.98	0.12	0.06	9.3	2.76	1.66	0.12
LCD002509		1	0.1	0.4	<2	1.8	0.07	0.04	<0.03	0.10	0.01	<0.01	0.5	0.14	0.10	0.01
LCD002510		4	1.9	3.5	4	53.0	0.64	0.40	0.29	1.09	0.13	0.07	9.7	2.84	1.72	0.14
LCD002511		4	1.9	3.4	3	45.5	0.88	0.39	0.26	0.94	0.14	0.07	9.0	2.59	1.52	0.12
LCD002512		3	1.4	4.1	4	58.6	0.78	0.56	0.34	1.19	0.17	0.09	11.4	3.37	2.04	0.16
LCD002513		3	1.7	3.8	4	59.4	0.72	0.50	0.32	1.14	0.15	0.08	10.6	3.13	1.85	0.14
LCD002514		3	1.3	4.1	3	44.9	0.60	0.38	0.30	1.11	0.13	0.06	9.4	2.72	1.74	0.13
LCD002515		2	1.0	3.6	3	51.0	0.66	0.43	0.29	1.01	0.14	0.08	9.5	2.78	1.66	0.13
LCD002516		2	0.8	3.6	3	60.7	0.67	0.44	0.33	1.04	0.14	0.08	10.6	3.07	1.80	0.14
LCD002517		3	1.7	3.2	3	46.4	0.60	0.40	0.26	0.87	0.12	0.07	8.2	2.40	1.46	0.11
LCD002518		2	1.0	3.6	3	44.2	0.68	0.46	0.29	1.03	0.14	0.08	8.9	2.61	1.62	0.13
LCD002519		2	1.0	3.3	4	47.4	0.63	0.39	0.26	0.90	0.12	0.08	9.4	2.72	1.64	0.11
LCD002520		2	1.4	2.9	2	47.1	0.53	0.31	0.26	0.82	0.10	0.06	8.8	2.55	1.57	0.10
LCD002521		3	1.3	2.6	2	42.6	0.52	0.30	0.32	1.10	0.10	0.06	11.9	3.45	2.12	0.12
LCD002522		5	1.8	2.9	7	46.6	0.57	0.32	0.34	1.24	0.11	0.06	10.5	3.02	1.99	0.14
LCD002523		3	1.4	2.8	6	58.2	0.54	0.32	0.28	0.97	0.10	0.07	9.8	2.86	1.79	0.11
LCD002524		4	2.5	2.7	3	64.0	0.53	0.32	0.33	1.14	0.10	0.06	10.8	3.17	1.94	0.12



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	PUL-QC	Au-AA23
		Tm	Yb	Pass75um	Au
		ppm	ppm	%	ppm
		0.01	0.03	0.01	0.005
LCD002485		0.07	0.45		<0.005
LCD002486		0.06	0.39		<0.005
LCD002487		0.05	0.36		<0.005
LCD002488		0.05	0.37		<0.005
LCD002489		0.05	0.41		<0.005
LCD002490		0.07	0.36		<0.005
LCD002491		0.08	0.48		<0.005
LCD002492		0.06	0.41		<0.005
LCD002493		0.07	0.48		<0.005
LCD002494		0.07	0.50		<0.005
LCD002495		0.07	0.48		<0.005
LCD002496		0.06	0.41		<0.005
LCD002497		0.07	0.47		<0.005
LCD002498		0.07	0.47		<0.005
LCD002499		0.06	0.41		<0.005
LCD002500		0.06	0.43		<0.005
LCD002501		0.06	0.42		<0.005
LCD002502		0.09	0.42		<0.005
LCD002503		0.06	0.42		<0.005
LCD002504		0.07	0.46		<0.005
LCD002505		0.07	0.45		<0.005
LCD002506		0.08	0.50		<0.005
LCD002507		0.09	0.61		<0.005
LCD002508		0.05	0.41		<0.005
LCD002509		0.01	0.03		<0.005
LCD002510		0.06	0.52		<0.005
LCD002511		0.06	0.43	97.5	<0.005
LCD002512		0.08	0.58		<0.005
LCD002513		0.07	0.47		<0.005
LCD002514		0.06	0.40		<0.005
LCD002515		0.07	0.48		<0.005
LCD002516		0.07	0.54		<0.005
LCD002517		0.07	0.48		<0.005
LCD002518		0.07	0.52		<0.005
LCD002519		0.06	0.45		<0.005
LCD002520		0.05	0.38		<0.005
LCD002521		0.05	0.35		<0.005
LCD002522		0.06	0.37		0.006
LCD002523		0.05	0.38		<0.005
LCD002524		0.05	0.35		<0.005



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	CRU-QC Pass4mm % 0.01	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2
LCD002525		2.24		0.01	1.15	3.5	20	0.37	0.03	0.01	<0.02	26.1	0.8	6	1.38	2.2
LCD002526		2.28		0.02	1.36	3.0	20	0.45	0.03	0.01	<0.02	30.0	0.9	5	1.99	2.6
LCD002527		2.30		0.02	1.01	2.9	20	0.39	0.12	0.01	<0.02	26.2	1.0	7	1.56	2.6
LCD002528		2.21		0.01	0.96	2.6	10	0.34	0.03	0.01	<0.02	27.1	0.8	7	1.09	2.2
LCD002529		<0.02		0.01	4.66	2.9	1000	1.44	0.02	0.08	<0.02	46.1	4.3	40	0.72	2.7
LCD002530		2.27		0.01	1.04	2.7	20	0.36	0.03	0.01	<0.02	26.0	0.8	5	1.06	2.1
LCD002531		2.23		0.01	1.07	2.9	10	0.33	0.09	0.01	<0.02	27.2	0.9	7	0.91	2.3
LCD002532		3.19		0.28	1.73	4.0	20	0.46	0.04	0.02	<0.02	34.9	1.3	8	2.47	3.0
LCD002533		0.48		0.01	9.68	25.3	210	3.41	0.11	0.10	<0.02	187.0	7.0	20	31.7	9.0
LCD002534		1.73		0.02	1.49	4.2	20	0.46	0.04	0.02	<0.02	45.0	1.6	7	1.59	3.4
LCD002535		1.56		0.02	1.08	3.3	10	0.35	0.04	0.02	<0.02	35.5	0.8	8	0.94	4.4
LCD002536		2.40		0.01	0.99	3.3	10	0.32	0.04	0.01	<0.02	37.7	0.7	6	0.65	3.2
LCD002537		2.21		0.01	1.34	4.0	20	0.38	0.07	0.01	<0.02	37.3	1.0	7	0.92	4.1
LCD002538		2.25		0.01	1.30	3.7	20	0.39	0.03	0.02	<0.02	32.6	0.9	5	1.12	2.3
LCD002539		2.20		0.02	1.38	3.4	10	0.36	0.04	0.03	<0.02	31.5	0.9	7	0.99	2.8
LCD002540		2.30		0.01	1.35	5.7	20	0.44	0.04	0.33	0.09	41.4	1.4	8	1.87	3.3
LCD002541		2.21		0.01	1.36	4.2	10	0.48	0.05	0.06	0.04	36.5	1.2	8	3.27	3.1
LCD002542		2.21		0.02	1.60	3.5	10	0.38	0.03	0.02	<0.02	31.4	0.8	6	1.45	7.1
LCD002543		2.26		0.01	1.43	4.4	20	0.42	0.03	0.02	<0.02	40.5	0.9	7	2.15	3.0
LCD002544		2.33		0.02	1.95	5.1	20	0.49	0.05	0.02	<0.02	42.7	1.3	6	2.52	3.4
LCD002545		2.36		0.02	1.26	3.1	20	0.37	0.04	0.01	<0.02	29.7	0.8	6	1.64	2.4
LCD002546		2.38		0.02	1.51	3.9	20	0.34	0.09	0.01	<0.02	34.8	1.1	8	0.99	3.3
LCD002547		2.28		0.01	1.35	3.4	20	0.37	0.04	0.02	<0.02	30.1	0.9	7	0.74	2.4
LCD002548		2.25		0.02	1.08	2.7	10	0.31	0.03	0.01	<0.02	26.2	0.9	7	0.92	1.9
LCD002549		2.33		0.02	2.24	4.7	20	0.47	0.03	0.02	<0.02	46.9	1.4	9	1.53	2.7
LCD002550		2.28		0.02	1.43	4.2	20	0.38	0.02	0.02	<0.02	38.0	0.9	6	0.93	2.3
LCD002551		1.14		0.02	2.06	6.3	30	0.61	0.06	0.03	<0.02	55.1	1.7	8	3.20	2.6
LCD002552		0.97		0.02	1.96	5.7	20	0.60	0.05	0.02	<0.02	52.9	1.8	9	2.83	3.2
LCD002553		2.28		0.02	1.76	4.3	20	0.37	0.03	0.02	<0.02	42.7	0.9	6	0.96	2.4
LCD002554		2.31		0.02	1.98	4.5	20	0.48	0.03	0.02	0.04	43.0	1.2	9	1.67	3.8
LCD002555		2.23		0.03	2.49	7.4	30	0.70	0.04	0.03	0.03	61.9	1.8	13	4.57	3.0
LCD002556		2.34		0.01	1.68	4.9	20	0.35	0.06	0.02	0.05	42.9	1.1	7	0.79	2.4
LCD002557		2.23		0.01	1.66	5.2	20	0.42	0.04	0.01	<0.02	43.5	1.6	11	0.93	3.4
LCD002558		2.34		0.02	1.39	4.0	10	0.32	0.03	0.01	<0.02	34.4	0.9	7	0.61	4.7
LCD002559		2.32		0.01	1.40	3.3	10	0.28	0.02	0.01	<0.02	30.0	0.9	7	0.55	2.2
LCD002560		2.27		0.02	1.94	3.9	20	0.39	0.02	0.02	<0.02	35.2	1.1	9	1.54	4.1
LCD002561		2.35		0.01	1.74	4.2	20	0.36	0.03	0.03	<0.02	39.5	1.0	8	0.71	3.3
LCD002562		2.28		0.01	1.78	4.4	20	0.38	0.04	0.02	<0.02	40.3	1.1	8	0.99	2.4
LCD002563		2.32		0.01	2.36	7.0	30	0.64	0.03	0.02	<0.02	59.2	1.6	12	3.54	4.2
LCD002564		2.47		0.01	2.63	7.7	30	0.68	0.04	0.03	<0.02	65.0	1.6	10	4.51	3.6



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
LCD002525		0.96	1.94	<0.05	1.6	<0.005	0.50	14.2	1.8	0.03	60	0.51	0.01	1.6	2.3	60
LCD002526		1.00	2.39	<0.05	1.6	<0.005	0.59	15.6	1.8	0.03	61	0.48	0.02	1.7	2.0	60
LCD002527		1.07	2.08	<0.05	1.5	<0.005	0.44	14.4	1.9	0.03	68	0.68	0.01	1.7	2.6	50
LCD002528		0.82	1.73	<0.05	1.5	<0.005	0.43	14.4	2.0	0.03	56	0.52	0.01	1.6	2.4	50
LCD002529		1.57	10.15	0.07	1.5	0.013	2.65	21.2	4.5	0.23	773	6.82	0.24	7.7	9.5	150
LCD002530		0.76	1.88	<0.05	1.5	0.005	0.47	14.3	2.0	0.03	58	0.49	0.01	1.9	2.0	50
LCD002531		0.81	1.84	<0.05	1.4	<0.005	0.48	14.0	2.2	0.03	66	0.51	0.01	1.9	2.5	60
LCD002532		1.56	3.10	0.05	1.6	<0.005	0.76	18.5	2.6	0.05	78	0.68	0.02	2.0	3.1	70
LCD002533		3.18	17.85	0.23	10.5	0.041	4.05	95.1	7.4	0.21	306	0.59	0.10	18.1	11.0	280
LCD002534		1.55	3.03	0.07	1.6	0.006	0.67	25.1	3.0	0.06	84	0.50	0.02	2.2	3.3	80
LCD002535		0.76	2.04	<0.05	1.3	<0.005	0.50	19.3	4.5	0.04	60	0.50	0.02	1.7	2.4	70
LCD002536		0.57	1.77	<0.05	1.4	0.005	0.46	20.5	4.7	0.04	50	0.42	0.01	1.7	2.0	70
LCD002537		0.80	2.45	0.05	1.5	0.012	0.61	19.6	3.3	0.04	64	0.51	0.01	1.8	2.7	70
LCD002538		0.89	2.57	<0.05	1.6	<0.005	0.58	17.8	2.2	0.03	58	0.43	0.02	2.0	2.0	80
LCD002539		0.91	2.79	<0.05	1.8	0.005	0.62	17.0	2.0	0.03	60	0.43	0.01	1.9	2.4	150
LCD002540		1.28	3.03	0.07	1.5	0.006	0.60	20.8	2.1	0.04	76	0.50	0.02	2.1	3.1	1520
LCD002541		1.00	3.55	0.06	2.0	0.007	0.59	19.2	2.3	0.03	74	0.48	0.02	2.2	2.5	270
LCD002542		0.65	3.15	0.05	1.7	0.006	0.72	16.9	2.0	0.03	53	0.42	0.02	1.8	2.1	60
LCD002543		1.04	2.90	0.05	2.1	0.005	0.62	22.1	1.9	0.03	65	0.51	0.02	2.6	2.3	80
LCD002544		1.62	3.59	0.06	2.2	0.006	0.84	23.7	2.2	0.04	82	0.49	0.02	2.6	2.3	80
LCD002545		0.70	2.37	<0.05	1.5	<0.005	0.55	15.8	2.3	0.02	56	0.49	0.01	1.9	2.0	50
LCD002546		1.35	2.57	<0.05	1.6	0.005	0.67	18.9	2.6	0.03	76	0.54	0.01	1.9	2.5	70
LCD002547		0.66	2.55	<0.05	1.6	0.005	0.60	16.4	2.4	0.02	59	0.43	0.01	1.9	2.1	70
LCD002548		0.81	1.97	<0.05	1.4	0.005	0.47	14.3	2.2	0.02	61	0.47	0.01	1.8	2.1	60
LCD002549		1.26	3.66	0.06	2.2	0.006	0.99	25.6	2.9	0.04	93	0.80	0.02	2.8	2.9	90
LCD002550		0.84	2.37	0.05	1.9	0.006	0.63	21.8	2.7	0.02	62	0.44	0.02	2.2	1.8	70
LCD002551		1.32	3.69	0.07	2.7	0.007	0.88	30.5	2.6	0.03	102	0.44	0.02	3.3	3.0	110
LCD002552		1.31	3.64	0.07	2.9	0.007	0.84	29.0	2.8	0.03	101	0.52	0.02	3.3	3.2	100
LCD002553		0.88	2.51	0.05	2.1	<0.005	0.78	24.4	2.9	0.02	62	0.86	0.02	2.8	1.8	80
LCD002554		0.87	3.25	0.05	2.1	0.006	0.87	24.2	2.9	0.03	60	0.76	0.02	2.7	2.7	90
LCD002555		1.28	4.42	0.08	3.7	0.007	1.06	34.4	2.4	0.04	92	0.54	0.02	4.1	3.0	110
LCD002556		1.24	2.42	<0.05	1.8	<0.005	0.75	23.0	2.7	0.02	75	0.84	0.02	2.6	2.0	80
LCD002557		1.33	2.85	0.06	2.2	0.006	0.73	23.9	2.5	0.03	88	0.79	0.02	3.0	3.0	80
LCD002558		0.98	2.26	<0.05	1.7	0.005	0.62	18.9	2.2	0.02	60	0.70	0.02	2.4	2.1	70
LCD002559		0.92	2.04	<0.05	1.6	<0.005	0.62	16.3	2.1	0.02	61	0.75	0.02	1.8	1.7	70
LCD002560		0.90	3.02	0.05	1.6	0.005	0.85	19.0	2.2	0.03	64	0.76	0.02	2.1	2.6	70
LCD002561		1.05	2.58	0.05	1.8	<0.005	0.77	21.5	2.8	0.03	67	0.74	0.02	2.1	2.3	140
LCD002562		1.07	2.74	0.05	2.0	<0.005	0.78	21.5	2.8	0.03	69	0.66	0.02	2.3	2.2	90
LCD002563		1.36	4.34	0.07	3.0	0.006	1.01	33.8	3.1	0.04	85	0.67	0.03	4.0	3.3	110
LCD002564		1.43	4.94	0.08	3.3	0.008	1.13	35.1	2.8	0.04	85	0.50	0.03	3.8	3.1	130



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS M124322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.1
LCD002525		1.1	16.2	<0.002	<0.01	0.48	0.6	<1	0.6	12.2	0.17	<0.05	6.13	0.034	1.3
LCD002526		1.3	19.6	<0.002	<0.01	0.48	0.8	<1	0.6	14.0	0.17	<0.05	7.19	0.033	1.4
LCD002527		1.1	16.5	<0.002	<0.01	0.70	0.9	<1	0.7	11.6	0.18	<0.05	5.73	0.026	1.6
LCD002528		1.3	15.6	<0.002	<0.01	0.39	0.8	<1	0.5	10.9	0.18	<0.05	6.30	0.026	1.1
LCD002529		16.1	86.8	<0.002	<0.01	0.05	2.9	<1	0.6	132.5	0.50	<0.05	5.42	0.240	208
LCD002530		1.1	18.0	<0.002	<0.01	0.45	0.9	<1	0.6	11.9	0.19	<0.05	5.89	0.027	1.3
LCD002531		1.0	17.9	<0.002	<0.01	0.37	0.9	<1	0.6	12.9	0.17	<0.05	5.62	0.025	1.6
LCD002532		1.4	25.7	<0.002	<0.01	0.52	1.1	<1	0.8	17.6	0.20	<0.05	6.89	0.038	1.3
LCD002533		4.5	136.5	<0.002	<0.01	2.38	10.2	<1	4.4	105.0	1.34	<0.05	37.0	0.447	4.0
LCD002534		1.2	25.0	<0.002	<0.01	0.55	1.5	<1	0.9	20.2	0.22	<0.05	7.94	0.037	1.1
LCD002535		1.0	18.9	<0.002	<0.01	0.44	1.0	<1	0.6	15.1	0.20	<0.05	6.00	0.027	1.0
LCD002536		1.0	17.4	<0.002	<0.01	0.45	0.9	<1	0.7	16.4	0.17	<0.05	7.02	0.030	1.4
LCD002537		1.1	21.8	<0.002	<0.01	0.43	1.1	<1	0.7	16.8	0.17	<0.05	7.44	0.033	1.2
LCD002538		1.2	20.6	<0.002	<0.01	0.42	1.2	<1	0.7	15.1	0.22	<0.05	7.40	0.034	1.0
LCD002539		1.2	21.4	<0.002	<0.01	0.47	1.2	<1	0.7	14.0	0.20	<0.05	7.40	0.035	1.1
LCD002540		5.8	22.0	<0.002	0.01	0.54	1.2	<1	0.6	21.4	0.22	<0.05	10.35	0.041	2.3
LCD002541		1.7	22.5	<0.002	0.01	0.46	1.4	<1	0.8	16.8	0.24	<0.05	7.97	0.033	1.6
LCD002542		1.0	24.8	<0.002	<0.01	0.42	1.1	<1	0.5	14.4	0.19	<0.05	7.41	0.033	1.3
LCD002543		1.2	21.5	<0.002	<0.01	0.45	1.0	<1	0.7	19.2	0.23	<0.05	10.55	0.048	1.1
LCD002544		1.3	28.1	<0.002	<0.01	0.67	1.1	<1	0.8	20.7	0.26	<0.05	9.19	0.056	1.4
LCD002545		1.0	19.1	<0.002	<0.01	0.42	0.9	<1	0.6	13.7	0.20	<0.05	7.09	0.033	1.5
LCD002546		1.1	22.4	<0.002	<0.01	0.63	0.8	<1	0.7	16.3	0.17	<0.05	6.81	0.039	1.3
LCD002547		1.2	21.2	<0.002	<0.01	0.44	0.8	<1	0.6	14.3	0.21	<0.05	6.52	0.035	1.0
LCD002548		1.0	16.5	<0.002	<0.01	0.33	0.7	<1	0.6	12.3	0.18	<0.05	6.30	0.028	1.0
LCD002549		1.4	29.8	<0.002	<0.01	0.60	1.1	<1	0.8	23.7	0.25	<0.05	11.30	0.061	1.2
LCD002550		1.3	20.7	<0.002	<0.01	0.42	0.8	<1	0.8	18.6	0.23	<0.05	10.05	0.042	1.1
LCD002551		2.0	28.1	<0.002	<0.01	0.79	1.3	<1	1.2	28.5	0.32	<0.05	16.20	0.069	1.8
LCD002552		2.0	26.8	<0.002	<0.01	0.97	1.3	<1	1.4	26.7	0.35	<0.05	17.75	0.068	1.9
LCD002553		1.5	23.5	<0.002	<0.01	0.43	0.9	<1	0.7	21.1	0.26	<0.05	10.60	0.057	1.1
LCD002554		1.9	25.9	<0.002	<0.01	0.52	1.1	<1	0.8	22.8	0.25	<0.05	11.10	0.054	1.0
LCD002555		2.1	31.8	<0.002	<0.01	0.78	1.7	<1	1.0	32.1	0.35	<0.05	14.35	0.100	1.4
LCD002556		1.7	22.1	<0.002	<0.01	0.49	1.0	<1	0.7	21.2	0.24	<0.05	9.41	0.051	1.1
LCD002557		1.6	22.9	<0.002	<0.01	0.60	1.3	<1	0.9	22.2	0.29	<0.05	10.95	0.059	1.2
LCD002558		1.5	19.0	<0.002	<0.01	0.35	1.2	<1	0.6	17.2	0.23	<0.05	8.77	0.039	1.0
LCD002559		3.3	18.4	<0.002	<0.01	0.34	0.9	<1	0.5	15.4	0.17	<0.05	7.08	0.033	0.9
LCD002560		3.4	24.3	<0.002	<0.01	0.38	0.9	<1	0.6	19.9	0.21	<0.05	7.56	0.043	0.9
LCD002561		1.4	22.5	<0.002	<0.01	0.45	0.9	<1	0.7	21.7	0.20	<0.05	9.74	0.045	1.0
LCD002562		1.4	23.8	<0.002	<0.01	0.54	0.9	<1	0.7	22.2	0.22	<0.05	9.67	0.048	1.1
LCD002563		2.1	31.6	<0.002	<0.01	0.76	1.4	<1	1.0	32.8	0.36	<0.05	14.40	0.088	1.3
LCD002564		3.9	36.8	<0.002	<0.01	0.75	1.4	<1	1.1	36.2	0.34	<0.05	16.30	0.082	1.3



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01	ppm 0.1	ppm 0.03	ppm 0.03
LCD002525		2	1.0	2.4	3	52.2	0.46	0.27	0.28	0.91	0.09	0.05	9.5	2.77	1.72
LCD002526		3	1.3	2.6	3	53.4	0.49	0.29	0.30	0.98	0.10	0.05	11.0	3.12	1.98
LCD002527		4	1.7	2.7	7	47.8	0.51	0.28	0.28	0.90	0.10	0.06	10.3	2.89	1.69
LCD002528		2	1.3	2.6	7	48.6	0.48	0.28	0.27	0.91	0.10	0.06	10.7	2.95	1.64
LCD002529		22	0.3	10.9	14	44.5	2.14	1.08	1.04	2.76	0.44	0.15	19.6	5.05	3.38
LCD002530		2	0.7	2.7	6	45.3	0.49	0.29	0.28	0.88	0.10	0.06	10.3	2.85	1.59
LCD002531		2	0.7	2.4	6	45.3	0.45	0.24	0.29	0.87	0.09	0.05	10.8	2.95	1.59
LCD002532		6	2.4	2.3	7	53.9	0.42	0.23	0.36	1.03	0.08	0.05	12.9	3.64	1.87
LCD002533		23	5.8	9.3	32	387	1.84	0.96	2.30	5.57	0.33	0.24	76.1	20.7	12.15
LCD002534		6	2.2	2.7	8	51.4	0.53	0.28	0.41	1.18	0.10	0.06	16.1	4.67	2.24
LCD002535		3	0.6	2.4	7	41.1	0.46	0.27	0.31	0.95	0.09	0.05	12.3	3.59	1.71
LCD002536		3	0.4	2.5	5	44.7	0.47	0.28	0.31	0.92	0.10	0.06	12.6	3.71	1.77
LCD002537		3	0.8	2.6	7	50.2	0.49	0.27	0.35	1.00	0.10	0.08	13.6	3.89	2.00
LCD002538		3	1.1	3.1	6	47.8	0.57	0.31	0.32	1.02	0.11	0.06	12.3	3.54	1.88
LCD002539		4	1.1	3.4	7	58.7	0.68	0.38	0.35	1.30	0.13	0.07	11.7	3.29	1.84
LCD002540		5	2.3	5.9	55	52.4	1.47	0.52	1.16	5.32	0.21	0.09	16.3	4.33	4.26
LCD002541		4	1.3	4.1	20	61.3	0.77	0.47	0.43	3.88	0.15	0.09	14.1	3.88	2.32
LCD002542		3	0.6	2.9	6	55.2	0.55	0.32	0.34	1.04	0.11	0.07	11.6	3.33	1.77
LCD002543		4	1.5	2.7	6	68.7	0.52	0.30	0.40	1.17	0.10	0.06	14.1	4.18	2.04
LCD002544		6	2.5	2.6	7	76.9	0.51	0.28	0.43	1.22	0.10	0.06	15.6	4.60	2.27
LCD002545		2	0.7	2.6	6	49.6	0.47	0.26	0.30	0.97	0.09	0.05	10.3	3.00	1.55
LCD002546		4	1.8	2.1	6	57.8	0.41	0.22	0.36	1.06	0.08	0.05	12.6	3.64	1.86
LCD002547		3	0.6	2.5	6	52.9	0.48	0.27	0.35	1.14	0.09	0.06	11.0	3.19	1.71
LCD002548		2	0.8	2.1	6	45.1	0.39	0.22	0.27	0.95	0.07	0.05	9.6	2.74	1.46
LCD002549		3	1.3	2.2	7	78.6	0.45	0.23	0.47	1.28	0.08	0.05	16.1	4.81	2.21
LCD002550		2	0.9	2.1	5	61.7	0.46	0.22	0.37	1.14	0.08	0.05	13.6	4.05	1.90
LCD002551		4	1.6	2.8	7	94.3	0.56	0.28	0.52	1.59	0.10	0.07	19.6	5.77	2.78
LCD002552		4	1.6	2.9	8	98.5	0.60	0.32	0.51	1.64	0.10	0.07	18.3	5.52	2.63
LCD002553		2	1.1	2.0	5	73.3	0.43	0.21	0.40	1.16	0.08	0.05	14.3	4.36	1.89
LCD002554		2	1.0	2.4	8	70.3	0.51	0.27	0.44	1.37	0.09	0.06	15.9	4.65	2.22
LCD002555		3	1.2	2.9	9	135.0	0.63	0.32	0.63	1.83	0.11	0.08	22.1	6.66	3.15
LCD002556		3	1.8	2.0	10	61.4	0.42	0.21	0.41	1.25	0.07	0.05	14.1	4.20	2.05
LCD002557		3	1.8	2.4	8	76.7	0.51	0.27	0.42	1.31	0.09	0.06	15.5	4.54	2.25
LCD002558		2	1.2	2.0	6	58.2	0.43	0.23	0.34	1.14	0.08	0.05	11.9	3.52	1.72
LCD002559		2	1.1	1.7	5	52.4	0.38	0.20	0.32	0.99	0.07	0.05	10.3	3.05	1.54
LCD002560		4	1.1	1.8	8	53.2	0.39	0.20	0.38	1.12	0.07	0.05	12.5	3.67	1.80
LCD002561		3	1.4	2.0	5	61.5	0.47	0.22	0.46	1.50	0.08	0.05	14.0	4.09	2.09
LCD002562		2	1.4	2.0	6	69.5	0.44	0.23	0.40	1.27	0.07	0.05	13.9	4.07	2.05
LCD002563		3	2.0	2.6	7	109.5	0.60	0.29	0.56	1.73	0.10	0.07	20.6	6.46	3.03
LCD002564		3	2.2	2.8	6	122.5	0.68	0.30	0.60	1.93	0.11	0.07	21.8	6.73	3.26



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CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	PUL-QC	Au-AA23
		Tm	Yb	Pass75um	Au
		ppm	ppm	%	ppm
		0.01	0.03	0.01	0.005
LCD002525		0.04	0.31		<0.005
LCD002526		0.05	0.32		<0.005
LCD002527		0.05	0.34		<0.005
LCD002528		0.05	0.33		<0.005
LCD002529		0.16	1.00		
LCD002530		0.05	0.32		<0.005
LCD002531		0.04	0.28		<0.005
LCD002532		0.04	0.29		<0.005
LCD002533		0.17	1.26		<0.005
LCD002534		0.05	0.35		<0.005
LCD002535		0.04	0.32		<0.005
LCD002536		0.04	0.35		<0.005
LCD002537		0.05	0.33		<0.005
LCD002538		0.05	0.38		<0.005
LCD002539		0.06	0.41		<0.005
LCD002540		0.08	0.50		<0.005
LCD002541		0.07	0.53		<0.005
LCD002542		0.05	0.39		<0.005
LCD002543		0.06	0.35		<0.005
LCD002544		0.05	0.33		<0.005
LCD002545		0.04	0.30		<0.005
LCD002546		0.04	0.27		<0.005
LCD002547		0.04	0.33		<0.005
LCD002548		0.04	0.28		<0.005
LCD002549		0.04	0.29		<0.005
LCD002550		0.04	0.31		<0.005
LCD002551		0.05	0.37		<0.005
LCD002552		0.05	0.40		<0.005
LCD002553		0.04	0.27		<0.005
LCD002554		0.04	0.33		<0.005
LCD002555		0.06	0.43		<0.005
LCD002556		0.03	0.29		<0.005
LCD002557		0.05	0.36		<0.005
LCD002558		0.04	0.29		<0.005
LCD002559		0.03	0.26		<0.005
LCD002560		0.03	0.25	94.7	<0.005
LCD002561		0.04	0.27		<0.005
LCD002562		0.04	0.29		<0.005
LCD002563		0.05	0.38		<0.005
LCD002564		0.05	0.41		<0.005



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Project: LAGCRE047

CERTIFICATE OF ANALYSIS MI24322690

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	CRU-QC Pass4mm % 0.01	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2
LCD002565		2.35		0.02	1.85	6.8	20	0.48	0.03	0.02	<0.02	51.7	1.1	9	2.91	2.3
LCD002566		2.32	99.6	0.02	2.64	7.4	40	0.71	0.04	0.03	<0.02	59.1	1.4	12	6.85	2.3
LCD002567		2.29	99.9	0.02	1.78	5.6	20	0.41	0.11	0.02	<0.02	45.8	1.2	10	1.85	2.2
LCD002568		2.40		0.01	1.63	4.5	20	0.38	0.03	0.03	<0.02	38.6	1.0	8	1.63	1.7
LCD002569		2.28		0.02	1.45	4.6	20	0.36	0.02	0.01	<0.02	37.1	1.0	11	0.97	2.1
LCD002570		2.31		0.01	1.66	5.0	20	0.38	0.03	0.02	<0.02	36.6	0.9	8	0.94	2.0
LCD002571		0.86		0.01	0.10	0.3	20	<0.05	0.02	0.04	<0.02	1.61	0.3	5	0.05	1.5
LCD002572		2.24		0.02	2.09	7.0	20	0.38	0.06	0.02	<0.02	39.4	0.9	9	1.83	2.2
LCD002573		2.33		0.01	1.96	6.4	20	0.41	0.02	0.02	<0.02	34.3	0.9	9	4.06	1.8
LCD002574		2.29		0.01	2.10	6.8	20	0.49	0.04	0.02	<0.02	39.5	1.4	7	4.13	1.7
LCD002575		2.28		0.02	1.75	7.1	30	0.71	0.05	0.04	<0.02	34.5	1.7	10	2.90	2.2
LCD002576		2.37		0.02	1.80	5.2	20	0.53	0.03	0.03	<0.02	41.4	1.1	8	2.63	2.1
LCD002577		2.15		0.01	2.01	5.1	20	0.44	0.03	0.09	<0.02	47.5	0.9	9	2.51	3.0
LCD002578		2.23		0.03	2.16	4.9	20	0.49	0.02	0.04	<0.02	51.4	1.0	11	2.18	2.9
LCD002579		2.29		0.01	1.92	3.9	30	0.53	0.04	0.03	<0.02	40.3	1.0	8	2.10	3.5
LCD002580		2.41		0.12	2.19	5.3	40	0.81	0.03	0.04	<0.02	52.2	1.6	8	2.23	4.2
LCD002581		2.13		0.01	1.27	2.3	10	0.29	0.02	0.02	<0.02	26.0	0.9	9	0.63	2.8



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CERTIFICATE OF ANALYSIS MI24322690

***** See Appendix Page for comments regarding this certificate *****



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.1
LCD002565		1.5	25.7	<0.002	<0.01	0.57	1.2	<1	0.9	28.1	0.31	<0.05	13.65	0.069	1.4
LCD002566		3.1	34.7	<0.002	<0.01	0.60	1.5	<1	1.1	34.1	0.36	<0.05	17.35	0.091	1.5
LCD002567		1.6	24.7	<0.002	<0.01	0.49	1.0	<1	0.8	26.1	0.25	<0.05	12.20	0.060	1.0
LCD002568		1.4	22.1	<0.002	<0.01	0.49	0.9	<1	0.7	21.4	0.23	<0.05	10.60	0.047	1.0
LCD002569		1.2	19.9	<0.002	<0.01	0.41	0.8	<1	0.6	21.6	0.24	<0.05	10.75	0.043	1.0
LCD002570		1.3	23.4	<0.002	<0.01	0.56	0.9	<1	0.6	21.3	0.21	<0.05	8.59	0.035	1.1
LCD002571		1.4	1.0	<0.002	0.01	0.08	0.1	<1	<0.2	1.4	<0.05	<0.05	0.26	0.006	0.2
LCD002572		1.1	27.0	<0.002	<0.01	0.56	0.8	<1	0.6	22.5	0.21	<0.05	8.50	0.050	0.8
LCD002573		1.1	24.9	<0.002	<0.01	0.45	0.8	<1	0.5	20.8	0.19	<0.05	8.01	0.043	0.8
LCD002574		1.3	27.5	<0.002	<0.01	0.50	1.1	<1	0.8	23.1	0.23	<0.05	9.00	0.051	1.1
LCD002575		1.4	28.0	<0.002	<0.01	0.64	1.3	<1	0.8	20.3	0.24	<0.05	8.45	0.036	1.4
LCD002576		1.4	24.2	<0.002	<0.01	0.55	1.0	<1	0.8	24.2	0.27	<0.05	10.70	0.054	1.4
LCD002577		1.6	26.3	<0.002	<0.01	0.40	1.0	<1	0.7	27.7	0.27	<0.05	10.70	0.054	1.3
LCD002578		1.5	27.9	<0.002	<0.01	0.43	1.1	<1	0.8	31.0	0.30	<0.05	12.60	0.077	1.1
LCD002579		1.4	27.0	<0.002	<0.01	0.44	1.1	<1	0.8	23.7	0.23	<0.05	10.15	0.044	1.0
LCD002580		2.1	34.8	<0.002	<0.01	0.65	1.6	<1	1.3	31.4	0.39	<0.05	14.05	0.059	1.4
LCD002581		1.3	17.5	<0.002	<0.01	0.27	0.6	<1	0.7	15.8	0.14	<0.05	7.63	0.020	0.9



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03	0.03	0.01
LCD002565		3	1.1	3.3	4	94.5	0.73	0.39	0.50	1.77	0.12	0.08	18.0	5.53	2.67	0.20
LCD002566		4	1.7	2.9	6	136.5	0.65	0.33	0.54	1.61	0.12	0.08	20.6	6.38	3.02	0.16
LCD002567		3	2.2	2.2	4	87.4	0.50	0.26	0.43	1.31	0.09	0.06	16.1	4.90	2.28	0.13
LCD002568		2	1.2	2.4	4	73.5	1.06	0.28	0.43	1.47	0.10	0.06	13.6	4.07	2.06	0.15
LCD002569		2	1.4	2.2	4	65.3	0.46	0.24	0.34	1.04	0.08	0.05	12.8	3.89	1.83	0.11
LCD002570		2	1.4	2.8	4	66.7	0.57	0.32	0.41	1.28	0.10	0.07	12.9	3.82	2.00	0.14
LCD002571		1	0.1	0.5	2	2.5	0.10	0.05	0.03	0.13	0.02	0.01	0.6	0.18	0.11	0.02
LCD002572		2	1.1	2.2	4	79.8	0.64	0.25	0.43	1.29	0.08	0.05	13.9	4.25	2.10	0.12
LCD002573		2	1.3	2.2	4	70.1	0.48	0.26	0.36	1.05	0.15	0.06	12.4	3.73	1.84	0.11
LCD002574		2	1.3	2.9	4	81.6	0.58	0.34	0.40	1.30	0.11	0.07	14.2	4.27	2.19	0.17
LCD002575		2	2.1	11.9	8	69.9	2.19	1.22	0.43	2.17	0.47	0.20	13.1	3.84	2.23	0.42
LCD002576		2	2.0	4.0	5	83.9	1.33	0.47	0.41	1.49	0.15	0.09	14.8	4.50	2.25	0.18
LCD002577		2	0.4	5.5	4	75.1	1.48	0.57	0.59	2.91	0.22	0.16	16.5	5.01	2.66	0.38
LCD002578		2	0.5	3.7	4	98.7	1.22	0.40	0.50	1.77	0.14	0.08	17.5	5.47	2.62	0.21
LCD002579		2	0.7	3.7	6	69.4	0.75	0.41	0.40	1.48	0.14	0.08	14.3	4.32	2.16	0.18
LCD002580		3	1.2	5.9	9	88.1	1.16	0.68	0.52	2.04	0.22	0.17	18.7	5.70	2.92	0.26
LCD002581		2	0.4	2.7	4	40.3	0.52	0.30	0.27	1.04	0.10	0.05	9.0	2.71	1.42	0.12



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	PUL-QC	Au-AA23
		Tm	Yb	Pass75um	Au
		ppm	ppm	%	ppm
		0.01	0.03	0.01	0.005
LCD002565		0.07	0.50		<0.005
LCD002566		0.05	0.43		<0.005
LCD002567		0.04	0.32		<0.005
LCD002568		0.05	0.34		<0.005
LCD002569		0.04	0.31		<0.005
LCD002570		0.05	0.41		<0.005
LCD002571		0.01	0.04		<0.005
LCD002572		0.04	0.30		<0.005
LCD002573		0.04	0.34		<0.005
LCD002574		0.06	0.43		<0.005
LCD002575		0.25	1.30		<0.005
LCD002576		0.08	0.55		<0.005
LCD002577		0.09	0.56		<0.005
LCD002578		0.07	0.54		<0.005
LCD002579		0.06	0.46		<0.005
LCD002580		0.11	1.20		<0.005
LCD002581		0.04	0.35		<0.005



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	CERTIFICATE COMMENTS			
	ANALYTICAL COMMENTS			
	REEs may not be totally soluble in this method. ME-MS61r			
	LABORATORY ADDRESSES			
	Processed at ALS Townsville located at 14-15 Desma Court, Bohle, Townsville, QLD, Australia. Au-AA23			
	Processed at ALS Mount Isa located at Unit 4, 16 Enterprise Rd, Mount Isa, QLD, Australia.			
Applies to Method:	BAG-01	CRU-32c	CRU-QC	LEV-01
	LEV-02	LOG-22	LOG-24	PUL-32m
	PUL-QC	RAD-01	SPL-22Y	WEI-21
Applies to Method:	Processed at ALS Brisbane located at 32 Shand Street, Stafford, Brisbane, QLD, Australia. Processed at ALS Brisbane Sample Preparation at 23 Pineapple Street, Zillmere, QLD, 4034, Australia ME-MS61r			