



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

Phone: +61 7 3243 7222 Fax: +61 7 3243 7218

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No: 825, Corporate Site No: 818.

To: BLUESTONE MINES TASMANIA JOINT VENTURE PTY LTD

PO BOX 20

ZEEHAN TAS 7469

Page: 1

Total # Pages: 4 (A – E)

Plus Appendix Pages

Finalized Date: 27-FEB-2025

Account: BLUMINJV

CERTIFICATE AD25025627

Project: EDGI_18

This report is for 112 samples of Drill Core submitted to our lab in Burnie, TAS, Australia on 7-JAN-2025.

The following have access to data associated with this certificate:

ESTHER LITTLE
BEN RIDGERS

MITCHELL PETERSEN

DECLAN RADFORD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
PUL-QC	Pulverizing QC Test
SPL-21	Split sample – riffle splitter
OA-HSUL10	Handling of High Sulphide Samples
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
LOG-22	Sample login – Rcd w/o BarCode
LOG-24	Pulp Login – Rcd w/o Barcode
CRU-21	Crush entire sample
PUL-23	Pulv Sample – Split/Retain
BAG-01	Bulk Master for Storage
BAG-21	Raw Sample in a new bag

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30q FA ICP-AES Finish	ICP-AES
ME-XRF15b	Various elements in ores by fusion XRF	XRF
ME-MS61r	4A multi-element ICP-MS + REE	

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 AD25025627

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	PUL-QC Pass75um % 0.01	Au-ICP21 Au ppm 0.001	ME-XRF15b Sn % 0.005	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
RDD285091		0.07		0.003		0.03	6.21	0.5	450	0.86	0.05	2.43	0.06	36.3	9.2	48
RDD285092		1.99	95.0	0.001	0.005	<0.01	7.01	40.2	230	2.58	0.39	2.04	0.14	112.0	5.9	57
RDD285093		1.69	97.0	0.002	0.007	0.02	1.40	6.8	<10	0.37	3.25	15.45	0.04	18.20	3.8	8
RDD285094		2.16	96.0	0.001	0.011	0.02	3.26	102.5	40	0.65	2.30	11.95	0.08	41.2	3.2	23
RDD285095		1.28		0.001	<0.005	0.02	0.04	1.2	10	<0.05	0.04	0.04	<0.02	1.34	0.2	4
RDD285096		2.54		0.005	0.044	0.02	7.50	145.5	470	2.92	2.41	3.24	0.29	169.5	9.5	30
RDD285097		2.29		0.002	0.070	0.05	5.64	1240	220	3.40	1.31	9.88	0.10	73.2	19.1	34
RDD285098		2.41		0.002	0.031	<0.01	7.01	729	110	2.69	0.74	11.70	0.13	136.5	4.6	43
RDD285099		1.27		0.003	0.036	0.08	5.54	792	190	2.10	4.65	10.40	0.43	96.0	17.0	33
RDD285100		2.34		0.003	2.06	0.06	5.44	143.5	400	2.03	20.2	3.59	0.15	73.3	5.0	28
RDD285101		2.41		0.002	0.893	0.06	4.26	4660	150	1.58	9.91	6.47	0.11	61.7	14.9	23
RDD285102		1.98		0.002	1.180	<0.01	6.45	265	140	2.38	3.98	2.68	0.15	110.5	3.2	34
RDD285103		1.95		0.004	0.311	<0.01	6.68	39.9	320	2.18	18.20	3.73	0.16	74.5	2.9	35
RDD285104		1.77		0.001	0.009	0.02	0.90	31.9	20	0.41	1.12	18.60	0.03	15.35	2.5	5
RDD285105		1.90		0.002	0.031	0.01	0.40	119.5	10	0.27	6.45	19.55	0.03	10.55	6.1	4
RDD285106		1.98		0.001	<0.005	0.01	0.51	2.3	10	0.25	0.18	20.3	<0.02	8.58	2.7	5
RDD285107		1.94		0.004	<0.005	0.01	0.43	58.4	<10	0.22	3.79	19.60	<0.02	8.68	3.4	5
RDD285108		1.42		0.001	<0.005	0.01	0.04	1.6	10	<0.05	0.05	0.04	0.07	1.74	0.2	5
RDD285109		1.91		0.001	<0.005	0.01	0.31	1.4	<10	0.28	0.14	20.0	0.02	6.77	2.6	3
RDD285110		1.89		0.001	<0.005	0.01	0.31	<0.2	<10	0.27	0.01	20.5	0.04	6.38	1.2	3
RDD285111		1.98		0.001	<0.005	<0.01	0.30	0.4	<10	0.26	0.02	20.8	0.04	6.86	1.3	3
RDD285112		2.17		0.001	<0.005	<0.01	0.33	1.4	<10	0.27	0.13	20.4	0.06	8.11	1.3	3
RDD285113		1.93		0.002	<0.005	<0.01	0.28	3.9	<10	0.27	0.16	20.8	0.04	5.61	1.4	3
RDD285114		1.99		0.001	<0.005	<0.01	0.29	1.9	<10	0.32	0.15	19.50	0.02	6.24	1.4	2
RDD285115		<0.02			1.215											
RDD285116		0.07		0.343		0.13	7.34	17.9	80	0.33	0.02	7.75	0.26	10.70	45.9	109
RDD285117		1.94		0.004	<0.005	0.01	0.27	0.8	<10	0.25	0.04	20.4	0.04	6.55	1.8	3
RDD285118		1.99		0.002	<0.005	<0.01	0.29	7.4	10	0.21	0.56	20.6	0.05	6.80	2.0	3
RDD285119		1.85		0.002	<0.005	0.01	0.36	1.8	<10	0.24	0.08	20.7	0.03	7.71	1.6	3
RDD285120		1.41		0.001	0.005	0.03	2.13	7.3	10	0.57	0.43	17.95	0.12	38.7	6.6	13
RDD285121		2.36		0.002	0.039	<0.01	7.52	4.4	50	3.37	0.06	8.90	0.16	97.5	3.2	39
RDD285122		1.92		0.001	0.039	<0.01	5.76	1.9	30	2.30	0.04	12.55	0.15	60.1	2.6	27
RDD285123		1.79		0.002	0.019	<0.01	7.19	10.2	570	3.88	0.05	7.40	0.16	97.3	2.3	32
RDD285124		1.83		0.002	0.028	<0.01	7.93	16.0	410	3.76	0.09	8.79	0.21	107.5	4.0	34
RDD285125		1.80		0.001	0.037	<0.01	6.02	9.1	110	3.01	0.05	12.00	0.26	95.8	2.6	27
RDD285126		2.18		0.001	0.031	<0.01	6.81	6.9	140	5.13	0.04	8.74	0.25	136.0	2.5	31
RDD285127		1.66		0.002	0.034	<0.01	6.69	12.6	380	5.49	0.34	5.51	0.20	103.0	4.4	33
RDD285128		1.84		0.005	0.045	<0.01	6.54	11.2	130	4.42	10.05	9.51	0.17	95.1	3.6	32
RDD285129		1.89		0.001	0.142	<0.01	7.55	9.5	430	4.07	2.76	4.75	0.17	89.9	2.9	41
RDD285130		1.26		<0.001	0.024	<0.01	7.51	2.3	100	4.80	0.18	11.80	0.29	101.0	2.5	37



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CERTIFICATE OF ANALYSIS AD25025627

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
		Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01
RDD285091		0.62	21.1	2.61	13.45	0.15	1.7	0.023	1.17	19.2	10.6	0.91	479	0.70	2.60
RDD285092		58.8	12.1	4.21	19.15	0.20	5.6	0.729	3.17	59.2	58.6	4.49	782	0.30	0.36
RDD285093		5.86	34.2	7.24	4.80	0.07	1.0	2.21	0.09	7.5	4.8	10.50	4240	0.06	0.01
RDD285094		42.2	30.9	7.86	9.05	0.08	2.6	2.48	1.13	20.6	34.1	9.88	3400	0.60	0.09
RDD285095		0.15	3.1	0.54	0.21	<0.05	0.4	0.019	0.02	0.7	0.9	0.03	65	0.46	0.01
RDD285096		42.3	165.0	9.44	20.5	0.23	10.2	18.20	3.79	90.2	43.9	3.18	2000	0.35	0.64
RDD285097		20.6	159.5	10.40	15.35	0.16	3.6	7.36	2.01	39.1	48.1	3.99	3840	0.19	0.43
RDD285098		12.25	23.1	5.96	18.90	0.17	4.6	1.850	1.66	79.2	24.7	2.21	3600	0.23	0.86
RDD285099		13.70	104.0	6.85	15.65	0.18	3.4	2.17	1.66	55.2	51.9	4.30	2510	0.22	0.50
RDD285100		31.7	346	10.60	17.15	0.40	4.7	4.02	2.32	44.3	51.6	5.13	1605	0.32	0.64
RDD285101		27.9	337	10.75	13.35	0.11	3.3	3.70	1.92	35.4	47.7	6.54	2200	1.04	0.32
RDD285102		58.6	56.0	7.51	19.00	0.17	5.5	5.63	3.32	62.2	48.6	6.22	1685	0.29	0.43
RDD285103		68.1	72.2	7.49	20.2	0.15	5.8	3.28	3.82	42.0	48.7	6.23	1490	0.32	0.44
RDD285104		7.25	32.5	4.74	2.40	0.06	0.7	0.260	0.35	6.8	13.0	10.20	4390	0.24	0.02
RDD285105		1.79	28.6	5.05	1.10	0.06	0.3	0.678	0.06	3.9	4.0	10.40	4940	0.43	0.01
RDD285106		1.47	5.0	3.20	1.36	0.05	0.4	0.170	0.05	3.5	5.3	11.45	2740	0.26	0.01
RDD285107		2.20	11.8	4.19	1.22	<0.05	0.3	0.921	0.04	3.6	3.5	11.05	4260	0.22	0.01
RDD285108		0.14	2.7	0.50	0.22	<0.05	0.4	0.016	0.02	0.9	1.2	0.03	61	0.37	0.01
RDD285109		0.51	4.9	3.34	0.73	<0.05	0.2	0.549	0.01	2.7	5.9	11.30	2830	<0.05	0.01
RDD285110		0.32	1.8	2.82	0.75	<0.05	0.3	0.221	0.01	2.7	6.4	11.55	2510	<0.05	0.01
RDD285111		0.52	1.6	2.90	0.80	<0.05	0.3	0.275	0.01	3.1	6.9	11.45	2490	<0.05	0.01
RDD285112		0.64	1.6	3.16	0.94	<0.05	0.3	0.467	0.01	3.6	5.8	11.35	2710	<0.05	0.01
RDD285113		0.34	2.5	3.15	0.77	<0.05	0.2	0.574	0.01	2.4	4.3	11.45	3450	<0.05	0.01
RDD285114		0.58	2.7	4.48	0.86	<0.05	0.3	1.905	<0.01	2.7	2.3	11.55	7530	<0.05	0.01
RDD285115															
RDD285116		0.36	177.5	8.12	15.50	0.21	1.5	0.069	0.26	3.9	11.5	4.00	1350	0.61	1.66
RDD285117		0.50	4.7	2.38	0.58	<0.05	0.2	0.796	0.01	2.8	4.7	11.85	3070	<0.05	0.02
RDD285118		0.58	3.8	2.55	0.64	<0.05	0.3	0.329	0.01	2.8	6.2	11.85	2560	<0.05	0.02
RDD285119		1.68	2.9	2.98	0.91	<0.05	0.3	0.289	0.05	3.4	8.9	11.20	2960	0.07	0.01
RDD285120		9.99	38.2	5.16	7.51	0.07	2.1	1.010	0.22	20.5	58.5	9.87	2190	0.28	0.02
RDD285121		24.1	7.6	3.82	17.65	0.23	5.2	0.974	1.01	51.0	28.1	4.83	1335	0.53	0.88
RDD285122		16.30	1.5	4.17	12.90	0.13	4.3	0.956	0.97	31.3	25.3	5.45	2110	0.24	0.66
RDD285123		10.60	1.7	2.12	18.40	0.30	5.7	0.420	2.94	51.1	32.9	2.66	946	0.43	0.88
RDD285124		14.65	5.4	2.95	19.25	0.16	6.2	0.576	1.98	54.9	32.6	3.12	1145	0.86	0.84
RDD285125		34.9	0.7	3.87	14.65	0.13	4.6	1.230	1.59	50.6	40.3	5.43	2160	0.17	0.53
RDD285126		49.6	1.1	3.28	16.85	0.19	7.5	0.773	1.62	72.2	112.5	4.89	1710	0.46	0.50
RDD285127		53.9	11.4	2.74	18.65	0.18	5.6	0.537	2.66	53.3	92.5	3.57	1070	0.25	0.58
RDD285128		40.8	3.2	3.98	16.00	0.16	5.7	0.714	1.48	50.5	79.9	5.13	2010	0.30	0.63
RDD285129		31.8	3.1	2.38	19.80	0.17	5.9	0.396	3.27	46.5	54.4	3.05	1015	0.37	0.94
RDD285130		35.2	1.0	3.66	17.90	0.17	5.6	0.789	1.84	48.1	31.7	4.17	2190	0.45	0.76



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		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01
RDD285091		26.2	530	6.4	32.5	<0.002	<0.01	0.10	8.7	<1	0.7	406	0.25	<0.05	2.93
RDD285092		28.3	1090	2.0	353	<0.002	0.08	2.45	11.2	<1	30.5	32.8	2.71	<0.05	15.80
RDD285093		7.9	640	1.3	8.4	<0.002	1.48	2.04	4.9	<1	26.8	66.7	0.41	<0.05	2.77
RDD285094		8.9	950	1.2	97.5	<0.002	0.89	1.68	5.6	<1	59.3	70.8	0.86	<0.05	6.74
RDD285095		1.0	10	2.3	0.9	<0.002	<0.01	0.19	0.3	<1	0.5	2.9	<0.05	<0.05	0.26
RDD285096		22.1	570	3.3	271	<0.002	2.41	3.40	9.5	1	208	60.6	7.29	<0.05	22.3
RDD285097		21.6	520	3.1	304	<0.002	2.14	2.81	10.4	1	490	65.1	1.08	<0.05	10.90
RDD285098		7.9	740	3.8	258	<0.002	0.37	2.14	12.4	<1	273	99.9	1.27	<0.05	13.80
RDD285099		33.5	540	8.7	252	0.002	1.66	4.09	10.0	1	302	68.2	1.07	<0.05	11.25
RDD285100		10.9	490	2.7	182.0	<0.002	3.59	4.27	9.0	2	>500	46.3	2.27	0.07	12.80
RDD285101		12.2	460	1.3	110.0	<0.002	3.75	13.15	7.0	2	403	39.6	1.53	0.09	8.49
RDD285102		10.8	580	1.4	234	<0.002	0.69	4.43	10.3	<1	>500	40.7	2.52	<0.05	14.25
RDD285103		12.9	900	1.6	258	<0.002	0.70	2.82	10.2	<1	219	56.4	2.86	0.08	15.20
RDD285104		4.2	640	3.2	35.6	<0.002	0.41	1.14	1.6	<1	95.6	94.9	0.27	<0.05	1.93
RDD285105		3.8	650	<0.5	2.8	<0.002	0.25	1.03	1.4	<1	28.4	138.5	0.10	<0.05	0.93
RDD285106		4.1	790	<0.5	2.3	<0.002	0.12	0.46	1.2	<1	5.2	113.0	0.17	<0.05	1.22
RDD285107		3.8	850	<0.5	1.8	<0.002	0.33	0.87	1.1	<1	17.9	110.0	0.13	<0.05	1.08
RDD285108		0.6	10	1.9	1.0	<0.002	<0.01	0.20	0.3	<1	1.3	2.9	0.06	<0.05	0.26
RDD285109		3.3	850	<0.5	0.7	<0.002	0.08	0.63	0.8	<1	4.8	122.5	0.08	<0.05	0.86
RDD285110		2.9	810	<0.5	0.3	<0.002	0.02	0.09	0.7	<1	2.0	105.0	0.09	<0.05	0.76
RDD285111		2.7	850	<0.5	0.5	<0.002	0.02	0.11	0.7	<1	2.0	115.0	0.10	<0.05	0.77
RDD285112		2.9	790	0.6	0.9	<0.002	0.04	0.22	0.9	<1	1.6	113.5	0.11	<0.05	0.93
RDD285113		3.0	610	<0.5	0.4	<0.002	0.11	1.10	0.7	<1	1.7	105.5	0.07	<0.05	0.67
RDD285114		2.6	710	<0.5	0.2	<0.002	0.14	4.54	0.7	<1	4.0	99.3	0.08	<0.05	0.72
RDD285115															
RDD285116		87.8	410	7.8	6.3	0.002	0.18	0.54	45.1	1	0.7	244	0.19	0.05	0.46
RDD285117		2.7	700	<0.5	0.6	<0.002	0.11	0.20	0.7	<1	1.8	112.0	0.06	<0.05	0.61
RDD285118		3.5	670	<0.5	0.6	<0.002	0.10	0.24	0.8	<1	3.8	121.0	0.09	<0.05	0.74
RDD285119		3.4	620	<0.5	4.2	<0.002	0.13	0.19	0.8	<1	2.3	106.5	0.11	<0.05	0.83
RDD285120		12.2	1180	1.7	32.1	<0.002	1.34	0.58	3.3	1	59.3	61.6	1.13	<0.05	4.72
RDD285121		18.8	880	3.6	183.0	0.002	0.05	1.50	12.8	<1	321	92.6	2.22	<0.05	15.10
RDD285122		15.8	650	4.2	200	<0.002	0.01	1.15	9.9	<1	322	72.5	1.84	<0.05	12.50
RDD285123		15.4	690	5.5	141.0	0.002	<0.01	2.14	7.9	<1	119.5	83.0	4.74	<0.05	14.80
RDD285124		17.8	630	5.1	154.5	0.003	0.06	4.93	11.0	<1	230	86.1	4.09	<0.05	17.40
RDD285125		13.2	620	4.1	285	<0.002	<0.01	1.45	9.4	<1	297	60.9	2.06	<0.05	13.65
RDD285126		12.9	630	5.0	265	<0.002	0.01	3.11	10.0	<1	254	56.3	4.93	<0.05	18.55
RDD285127		16.6	670	5.3	278	<0.002	0.02	3.73	8.6	<1	263	62.0	5.59	<0.05	13.25
RDD285128		14.0	620	3.5	282	<0.002	<0.01	1.68	10.4	<1	288	73.5	2.51	0.50	14.80
RDD285129		14.8	720	4.9	299	<0.002	<0.01	1.58	10.1	<1	122.5	92.7	3.99	0.10	13.05
RDD285130		13.2	700	3.6	383	<0.002	<0.01	0.93	12.4	<1	184.5	85.4	2.48	<0.05	15.75



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CERTIFICATE OF ANALYSIS AD25025627

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
		Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.1	1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03
RDD285091		0.18	0.6	56	0.2	10.5	33	63.7	1.80	0.96	0.82	2.29	0.36	0.15	17.7	4.69
RDD285092		2.67	2.4	68	2.1	35.5	29	208	5.90	3.55	1.25	6.70	1.26	0.56	46.2	13.70
RDD285093		0.12	0.9	16	2.0	18.8	29	33.6	2.89	1.62	0.58	3.00	0.60	0.23	10.4	2.38
RDD285094		1.07	2.0	31	2.1	19.0	49	89.6	2.84	1.83	1.03	3.36	0.61	0.30	19.4	5.10
RDD285095		<0.02	0.2	2	0.3	0.9	3	12.6	0.16	0.09	<0.03	0.12	0.03	0.02	0.5	0.15
RDD285096		2.26	2.7	45	1.5	42.1	56	414	7.70	4.39	3.03	8.18	1.56	0.66	65.8	19.00
RDD285097		2.07	2.7	52	13.8	32.0	69	129.5	5.20	3.09	1.89	5.49	1.06	0.52	32.7	8.92
RDD285098		1.85	4.9	58	5.1	38.1	57	154.5	6.38	3.57	2.67	7.44	1.28	0.56	57.0	16.25
RDD285099		2.06	2.3	48	19.6	29.6	142	123.5	4.91	2.98	1.42	5.56	1.04	0.47	40.2	12.05
RDD285100		1.68	2.7	45	1.3	28.5	57	170.5	4.39	2.84	0.69	4.09	0.95	0.46	26.0	7.94
RDD285101		1.14	1.9	33	1.2	20.9	53	118.0	3.29	2.13	0.58	3.10	0.71	0.35	21.6	6.57
RDD285102		2.44	2.4	54	1.2	31.5	77	199.5	5.05	3.29	1.06	5.25	1.10	0.54	40.4	13.10
RDD285103		2.44	2.9	58	1.3	28.4	72	219	4.16	2.92	0.81	4.33	0.95	0.49	27.3	8.09
RDD285104		0.30	0.6	8	0.7	11.2	20	23.4	1.80	0.97	0.98	1.94	0.37	0.13	8.1	1.98
RDD285105		0.04	0.4	5	6.3	15.4	14	12.8	2.46	1.24	1.18	2.50	0.47	0.14	6.9	1.54
RDD285106		0.03	0.4	7	0.6	9.3	13	14.4	1.40	0.76	0.49	1.69	0.29	0.10	5.8	1.29
RDD285107		0.02	0.4	5	1.2	10.0	12	13.4	1.58	0.87	0.54	1.92	0.32	0.11	5.7	1.32
RDD285108		<0.02	0.2	2	0.2	0.9	<2	12.3	0.14	0.11	0.03	0.14	0.03	0.02	0.7	0.20
RDD285109		<0.02	0.3	4	0.3	8.4	16	9.0	1.23	0.71	0.61	1.50	0.24	0.09	4.7	1.04
RDD285110		<0.02	0.3	4	0.2	7.0	18	10.0	1.02	0.58	0.51	1.20	0.21	0.08	4.2	0.94
RDD285111		<0.02	0.3	4	0.2	7.3	23	10.4	0.98	0.59	0.38	1.18	0.21	0.08	4.3	0.95
RDD285112		<0.02	0.3	4	0.2	8.0	30	11.2	1.11	0.66	0.33	1.30	0.23	0.09	4.9	1.13
RDD285113		<0.02	0.2	4	0.2	5.8	19	8.4	0.79	0.44	0.32	0.97	0.17	0.06	3.7	0.81
RDD285114		<0.02	0.3	3	0.3	5.8	20	8.9	0.81	0.48	0.38	1.02	0.17	0.07	4.1	0.91
RDD285115																
RDD285116		0.07	0.1	281	7.7	21.6	103	51.3	3.55	2.13	0.87	3.09	0.76	0.32	7.4	1.48
RDD285117		<0.02	0.2	3	0.1	5.5	19	7.3	0.73	0.43	0.29	0.88	0.15	0.06	3.8	0.91
RDD285118		<0.02	0.3	3	0.2	6.6	29	9.0	0.96	0.52	0.31	1.18	0.19	0.07	4.3	0.98
RDD285119		0.04	0.5	4	0.2	7.7	25	10.5	1.20	0.62	0.37	1.44	0.23	0.08	4.9	1.10
RDD285120		0.28	3.8	20	1.8	20.5	44	73.7	3.04	1.76	0.50	3.42	0.62	0.27	17.2	4.56
RDD285121		1.26	2.8	71	1.8	36.9	42	178.5	5.96	3.49	1.42	6.23	1.25	0.52	41.9	11.95
RDD285122		1.33	2.0	54	1.1	27.7	56	129.5	4.33	2.76	0.87	4.40	0.94	0.42	26.4	7.14
RDD285123		1.15	2.8	60	2.6	24.9	25	195.0	4.58	2.68	0.94	4.99	0.94	0.41	38.7	11.70
RDD285124		1.14	3.1	62	2.3	33.3	39	224	5.57	3.40	1.20	5.74	1.18	0.50	42.1	12.50
RDD285125		1.67	2.2	54	1.2	29.5	75	154.0	4.63	2.77	1.06	5.38	0.97	0.46	39.3	11.55
RDD285126		1.70	2.4	52	13.4	42.8	41	333	6.56	3.81	1.28	6.87	1.37	0.57	54.9	16.10
RDD285127		2.51	2.1	58	2.6	29.9	34	218	5.27	3.09	1.09	5.46	1.08	0.44	39.8	12.00
RDD285128		1.86	2.6	57	3.1	32.6	48	198.0	5.30	3.18	1.12	5.55	1.12	0.50	39.0	11.45
RDD285129		3.09	2.4	69	3.3	29.3	25	223	5.07	3.09	1.02	5.12	1.08	0.47	36.6	10.75
RDD285130		2.48	2.8	64	1.8	36.6	67	212	5.72	3.32	1.16	5.55	1.17	0.54	40.2	11.70



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Brisbane QLD 4053

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CERTIFICATE OF ANALYSIS AD25025627

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0.03	0.01	0.01	0.03
RDD285091		3.06	0.32	0.15	0.92
RDD285092		8.51	0.99	0.55	3.53
RDD285093		3.00	0.49	0.25	1.52
RDD285094		4.19	0.49	0.30	1.84
RDD285095		0.11	0.02	0.02	0.11
RDD285096		10.90	1.25	0.68	4.22
RDD285097		6.52	0.86	0.48	3.12
RDD285098		10.05	1.10	0.57	3.41
RDD285099		7.16	0.85	0.46	2.88
RDD285100		4.69	0.69	0.46	2.90
RDD285101		3.76	0.52	0.35	2.19
RDD285102		6.80	0.83	0.53	3.34
RDD285103		4.95	0.67	0.49	3.08
RDD285104		2.08	0.30	0.15	0.84
RDD285105		2.26	0.42	0.17	0.97
RDD285106		1.78	0.26	0.11	0.68
RDD285107		1.79	0.29	0.12	0.72
RDD285108		0.13	0.02	0.02	0.13
RDD285109		1.46	0.21	0.10	0.59
RDD285110		1.22	0.18	0.09	0.52
RDD285111		1.18	0.17	0.09	0.52
RDD285112		1.30	0.19	0.10	0.59
RDD285113		1.01	0.14	0.07	0.39
RDD285114		1.02	0.14	0.07	0.41
RDD285115					
RDD285116		2.34	0.52	0.32	2.09
RDD285117		0.91	0.13	0.06	0.38
RDD285118		1.14	0.18	0.08	0.44
RDD285119		1.42	0.21	0.09	0.54
RDD285120		3.84	0.53	0.27	1.72
RDD285121		8.18	0.99	0.55	3.39
RDD285122		5.42	0.72	0.43	2.71
RDD285123		6.93	0.77	0.42	2.55
RDD285124		7.66	0.92	0.53	3.35
RDD285125		7.21	0.81	0.45	2.88
RDD285126		9.46	1.08	0.59	3.78
RDD285127		7.24	0.86	0.48	2.95
RDD285128		7.29	0.87	0.50	3.11
RDD285129		6.62	0.83	0.48	3.04
RDD285130		6.88	0.91	0.55	3.52



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CERTIFICATE OF ANALYSIS AD25025627

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	PUL-QC Pass75um % 0.01	Au-ICP21 Au ppm 0.001	ME-XRF15b Sn % 0.005	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
RDD285131		1.64		<0.001	0.024	0.01	5.81	5.8	50	3.08	0.21	13.15	0.67	59.5	3.6	25
RDD285132		1.28		0.001	0.031	<0.01	5.80	2.5	60	2.56	0.08	11.60	0.21	78.9	3.3	33
RDD285133		1.77		0.002	0.218	0.11	6.15	180.0	270	2.35	2.27	2.72	1.42	96.3	13.2	88
RDD285134		1.21		0.018	<0.005	0.01	0.04	1.5	10	<0.05	0.04	0.02	0.02	1.31	0.2	4
RDD285135		2.16		0.001	0.042	0.03	6.74	123.5	230	3.44	0.51	5.30	0.29	117.5	6.6	82
RDD285136		1.17		0.001	0.032	<0.01	5.94	1.9	30	2.78	0.04	13.10	0.16	94.7	3.2	27
RDD285137		1.70	95.0	0.001	0.022	<0.01	7.13	26.0	70	3.81	0.07	7.66	0.22	130.0	3.3	30
RDD285138		1.81		0.001	0.027	<0.01	6.90	48.0	20	3.33	0.03	11.60	0.24	147.0	5.8	22
RDD285139		1.09		0.001	0.021	<0.01	7.00	11.2	40	3.41	0.04	10.25	0.27	136.0	2.5	27
RDD285140		<0.02			1.195											
RDD285141		0.07		0.187		0.12	7.25	18.0	80	0.32	0.02	7.68	0.24	10.35	45.8	110
RDD285142		1.51		0.003	0.023	<0.01	7.73	15.6	40	4.40	0.08	8.97	0.24	193.5	2.3	30
RDD285143		1.81		0.001	0.020	<0.01	6.72	3.0	10	7.17	0.07	12.90	0.18	129.5	2.4	30
RDD285144		1.91		<0.001	0.032	<0.01	6.30	6.9	20	6.18	0.05	13.75	0.13	86.2	2.6	33
RDD285145		2.03		0.002	0.020	<0.01	5.89	189.5	190	5.09	0.14	9.61	0.15	67.0	9.2	53
RDD285146		1.95		<0.001	0.034	<0.01	3.82	5.8	40	1.41	0.07	13.60	0.12	52.1	3.7	15
RDD285147		2.03		<0.001	0.036	0.01	4.12	37.7	40	1.46	0.26	14.80	0.12	62.9	3.6	19
RDD285148		1.91		<0.001	0.031	<0.01	3.44	5.3	30	1.26	0.06	14.75	0.10	67.9	3.2	15
RDD285149		1.71		0.001	0.040	<0.01	3.99	12.0	50	1.94	0.06	12.50	0.13	74.2	3.9	20
RDD285150		1.85		0.001	0.012	<0.01	7.05	37.5	440	4.95	0.19	4.44	0.21	117.5	10.9	53
RDD285151		1.53		<0.001	0.026	0.01	5.00	2.9	40	3.10	0.06	13.55	0.14	70.6	3.0	23
RDD285152		1.93		<0.001	0.026	0.02	3.94	2.7	10	1.22	0.22	15.65	0.10	57.9	4.0	17
RDD285153		2.20		<0.001	0.028	0.01	4.45	1.0	30	2.33	0.14	14.35	0.26	78.0	2.8	21
RDD285154		1.97		<0.001	0.031	0.01	4.24	9.9	20	2.62	0.07	13.55	0.17	57.8	3.1	19
RDD285155		2.02		0.002	0.028	0.01	4.72	0.6	20	3.52	0.20	13.55	0.19	52.2	2.2	20
RDD285156		2.04		0.001	0.027	0.03	4.63	1.4	10	3.10	0.25	13.45	0.24	64.9	2.3	20
RDD285157		1.96		0.001	0.027	0.02	4.55	0.8	20	4.32	0.08	14.05	0.27	64.0	2.3	20
RDD285158		1.92		0.001	0.016	<0.01	4.60	0.3	20	5.41	0.03	14.90	0.22	54.7	1.7	20
RDD285159		2.02		0.001	0.022	<0.01	3.60	2.0	30	12.95	0.05	18.45	0.12	52.5	2.1	16
RDD285160		1.15		0.001	0.027	<0.01	5.11	2.4	60	2.41	0.03	13.30	0.13	101.0	2.5	22
RDD285161		2.38		0.001	0.028	0.01	3.78	2.7	40	1.21	0.08	14.65	0.12	65.7	3.7	16
RDD285162		1.42		0.001	<0.005	0.01	0.10	1.8	10	0.05	0.03	0.08	<0.02	2.06	0.4	7
RDD285163		2.39		0.001	0.039	<0.01	3.99	1.4	30	1.68	0.03	15.25	0.18	59.4	3.8	18
RDD285164		2.06		0.002	<0.005	0.01	2.48	0.8	10	0.57	0.01	18.40	<0.02	33.3	2.2	11
RDD285165		<0.02			2.72											
RDD285166		0.07		0.003		<0.01	7.55	1.1	520	1.99	0.02	5.56	0.11	51.0	43.5	153
RDD285167		2.04		0.001	0.012	0.02	3.65	1.2	40	1.26	0.06	16.05	0.19	72.2	4.4	17
RDD285168		1.90		0.001	0.016	0.02	3.00	1.4	40	1.10	0.04	16.70	0.14	44.9	5.4	14
RDD285169		1.44		0.001	0.036	0.01	3.81	3.7	70	1.04	0.07	12.50	0.09	53.8	8.8	17
RDD285170		2.46		0.001	0.021	0.02	5.58	21.6	260	2.30	0.27	5.70	0.13	105.0	19.2	45



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CERTIFICATE OF ANALYSIS AD25025627

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
		Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01
RDD285131		21.7	0.7	4.37	14.20	0.14	4.5	1.030	1.27	28.7	35.4	5.74	2480	0.21	0.54
RDD285132		27.9	1.8	4.21	14.90	0.23	3.9	0.952	1.61	38.5	29.9	6.09	2200	0.29	0.58
RDD285133		39.7	165.5	8.67	18.10	0.21	4.9	0.959	1.73	46.6	89.6	3.83	1640	0.63	0.27
RDD285134		0.13	2.5	0.46	0.19	<0.05	0.4	0.012	0.02	0.6	1.5	0.01	51	0.40	0.01
RDD285135		35.4	22.0	3.43	17.25	0.17	5.7	0.697	2.01	54.2	45.9	2.68	1055	0.57	0.46
RDD285136		21.4	1.5	4.70	15.10	0.20	5.3	1.255	0.99	47.5	24.4	4.76	2440	0.18	0.52
RDD285137		8.55	1.5	2.57	21.1	0.20	6.5	0.727	0.77	63.4	12.0	2.24	916	0.38	1.16
RDD285138		9.08	0.9	5.18	19.50	0.18	7.5	1.260	0.40	71.7	33.0	2.90	2680	0.16	0.94
RDD285139		9.03	0.9	3.84	19.15	0.18	7.3	0.903	0.53	66.6	26.1	2.65	1935	0.30	1.31
RDD285140															
RDD285141		0.37	173.5	8.01	15.45	0.20	1.4	0.068	0.25	3.9	11.2	3.95	1340	0.64	1.63
RDD285142		15.80	1.6	3.02	21.0	0.18	6.8	0.779	0.46	94.9	18.5	1.86	1470	0.37	1.53
RDD285143		10.40	2.4	5.57	18.95	0.16	5.4	1.460	0.35	65.6	35.1	3.12	3170	0.11	0.78
RDD285144		17.55	1.1	4.67	15.80	0.21	4.4	1.680	0.60	41.5	30.5	4.29	2590	0.19	0.61
RDD285145		13.35	19.6	3.88	13.90	0.12	4.4	0.863	1.52	31.3	31.2	3.50	1680	0.49	0.90
RDD285146		56.0	3.1	3.86	10.40	0.09	3.0	1.645	1.94	25.7	41.1	8.56	1600	0.05	0.03
RDD285147		16.90	1.6	3.93	9.65	0.10	3.0	1.760	0.86	29.8	57.8	7.58	1960	0.06	0.03
RDD285148		40.1	4.3	3.75	9.15	0.11	2.7	1.530	1.44	34.2	47.6	8.39	1625	0.08	0.03
RDD285149		19.85	1.0	4.36	11.15	0.13	3.1	1.945	1.26	35.9	42.6	7.18	2070	0.10	0.09
RDD285150		16.40	16.5	1.88	18.35	0.19	5.7	0.258	1.94	54.0	28.7	1.78	566	0.42	0.81
RDD285151		17.85	1.1	3.34	12.50	0.10	3.7	1.385	1.11	32.6	31.5	5.67	1855	0.12	0.20
RDD285152		13.65	2.5	3.64	11.80	0.09	2.6	1.480	0.37	27.8	81.0	7.72	1720	0.06	0.17
RDD285153		11.75	1.3	4.02	11.95	0.16	2.8	1.500	0.97	37.3	39.1	6.84	2120	0.09	0.07
RDD285154		10.50	0.7	4.06	11.45	0.11	2.6	2.00	0.92	27.4	46.5	7.10	2120	0.05	0.04
RDD285155		26.8	53.1	3.51	11.05	0.09	2.6	1.585	1.33	24.6	34.4	6.49	1970	0.07	0.03
RDD285156		24.8	0.7	3.97	11.75	0.10	2.8	1.925	0.78	30.6	44.1	6.56	1985	0.05	0.03
RDD285157		16.00	0.7	4.15	11.90	0.17	3.2	1.595	0.94	29.4	42.0	6.40	2160	0.07	0.04
RDD285158		38.9	0.7	3.50	10.20	0.09	3.0	1.165	1.12	25.2	29.4	6.26	1920	<0.05	0.04
RDD285159		14.40	0.8	4.44	10.95	0.09	2.9	2.26	0.75	25.8	36.0	8.54	2600	0.08	0.04
RDD285160		22.0	0.7	3.82	10.30	0.14	3.3	1.230	1.81	49.1	18.4	5.65	2280	0.06	0.04
RDD285161		32.6	10.4	4.05	9.82	0.09	2.2	1.345	1.20	33.0	44.9	7.86	1855	0.05	0.03
RDD285162		0.28	2.7	0.83	0.36	<0.05	0.4	0.018	0.03	1.0	1.5	0.04	102	0.56	0.01
RDD285163		34.6	2.7	3.40	10.50	0.12	2.7	0.889	1.24	30.1	67.9	8.93	1705	0.08	0.05
RDD285164		36.4	1.7	1.56	6.59	0.06	1.7	0.148	1.16	16.5	40.1	9.32	1185	0.05	0.03
RDD285165															
RDD285166		1.00	40.3	7.87	20.5	0.23	4.2	0.068	1.63	25.7	11.7	4.52	1115	3.99	2.28
RDD285167		25.6	11.9	2.34	8.97	0.08	2.5	0.169	1.32	35.9	56.5	8.83	1365	0.17	0.05
RDD285168		35.4	9.8	2.60	7.74	0.08	2.2	0.518	1.62	22.1	32.2	8.54	1630	0.08	0.06
RDD285169		45.3	12.4	4.07	10.80	0.12	3.0	1.180	1.74	27.2	66.5	9.13	1620	<0.05	0.04
RDD285170		20.7	42.6	2.84	15.30	0.19	4.5	0.613	2.34	51.9	34.8	4.13	822	0.31	0.47



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32 Shand Street

Stafford

Brisbane QLD 4053

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CERTIFICATE OF ANALYSIS AD25025627

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
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01
RDD285131		14.3	570	4.6	287	0.002	0.01	1.01	10.7	<1	202	59.4	1.76	<0.05	11.15
RDD285132		17.5	690	3.8	351	<0.002	0.01	0.93	10.9	<1	237	62.6	1.47	<0.05	11.80
RDD285133		40.5	520	5.7	320	0.014	2.81	3.19	11.0	3	323	48.7	1.54	0.06	13.55
RDD285134		0.9	10	2.1	1.0	<0.002	<0.01	0.18	0.2	<1	0.7	2.5	<0.05	<0.05	0.24
RDD285135		29.4	480	3.6	364	0.016	0.32	1.86	10.8	1	344	72.8	2.35	<0.05	16.25
RDD285136		14.8	560	3.1	244	<0.002	<0.01	0.95	10.4	<1	272	68.1	2.52	<0.05	13.30
RDD285137		14.0	690	4.9	78.6	<0.002	<0.01	1.00	9.6	<1	196.5	103.0	7.04	<0.05	15.10
RDD285138		29.8	500	3.6	97.5	<0.002	<0.01	1.03	9.6	<1	249	81.5	7.15	<0.05	21.7
RDD285139		15.0	670	4.7	81.2	<0.002	<0.01	1.12	11.4	<1	214	81.9	4.46	<0.05	17.70
RDD285140															
RDD285141		88.1	400	7.9	6.3	0.002	0.18	0.53	44.7	1	0.7	238	0.20	0.07	0.47
RDD285142		12.2	650	5.2	70.0	<0.002	<0.01	1.16	10.4	<1	220	104.0	7.39	<0.05	23.3
RDD285143		15.0	650	2.8	86.1	<0.002	0.02	1.48	12.0	<1	200	76.9	2.57	<0.05	15.40
RDD285144		13.7	650	4.8	164.0	<0.002	<0.01	1.09	11.1	<1	277	69.0	1.86	<0.05	14.45
RDD285145		36.3	410	3.7	255	0.007	0.31	1.22	10.7	1	174.0	65.1	1.39	<0.05	12.40
RDD285146		11.6	250	2.4	517	<0.002	0.03	0.98	6.7	<1	280	26.4	1.26	<0.05	7.99
RDD285147		11.8	270	4.0	208	<0.002	0.02	1.72	7.3	<1	335	36.3	0.71	<0.05	8.44
RDD285148		9.1	240	1.7	311	<0.002	0.08	1.07	6.5	<1	280	29.1	0.67	<0.05	7.30
RDD285149		14.8	280	3.5	308	0.002	<0.01	1.46	8.1	<1	347	49.0	0.97	<0.05	8.62
RDD285150		32.3	430	4.3	299	0.005	0.09	0.78	11.5	1	112.5	105.0	2.33	<0.05	16.05
RDD285151		12.0	350	4.0	340	<0.002	<0.01	1.06	8.8	<1	231	42.4	1.13	<0.05	10.25
RDD285152		12.6	320	2.7	109.0	<0.002	0.02	0.91	8.7	<1	248	37.0	0.57	<0.05	8.09
RDD285153		10.2	360	4.2	276	<0.002	<0.01	1.27	8.7	<1	229	35.3	0.71	<0.05	9.56
RDD285154		10.0	280	2.8	306	<0.002	<0.01	0.81	7.7	<1	270	19.0	0.66	<0.05	8.48
RDD285155		11.3	310	5.1	497	<0.002	<0.01	1.14	8.8	<1	233	23.3	0.66	<0.05	8.98
RDD285156		14.2	300	5.1	265	<0.002	0.01	0.83	8.5	<1	231	20.1	0.72	<0.05	9.37
RDD285157		11.6	340	5.0	303	<0.002	<0.01	0.72	8.4	<1	212	18.2	0.92	<0.05	10.25
RDD285158		12.2	330	2.0	381	<0.002	<0.01	0.61	8.8	<1	125.0	28.8	0.83	<0.05	9.55
RDD285159		11.2	300	2.7	240	<0.002	<0.01	2.00	7.5	<1	210	28.5	0.72	<0.05	7.95
RDD285160		8.2	320	3.1	494	<0.002	<0.01	1.05	8.3	<1	222	85.7	0.84	<0.05	11.00
RDD285161		8.3	280	2.3	335	<0.002	0.19	1.29	6.8	<1	263	45.5	0.68	<0.05	8.06
RDD285162		2.0	10	2.8	4.5	<0.002	<0.01	0.29	0.2	<1	1.6	3.3	0.09	<0.05	0.35
RDD285163		8.4	270	3.1	258	<0.002	0.03	1.44	6.7	<1	325	31.7	0.70	<0.05	7.99
RDD285164		4.9	220	0.6	177.5	<0.002	0.07	0.50	4.4	<1	26.2	39.4	0.43	<0.05	5.03
RDD285165															
RDD285166		140.5	2530	3.1	24.5	<0.002	0.04	0.10	18.9	1	1.7	772	2.68	<0.05	3.12
RDD285167		8.5	270	3.6	156.0	<0.002	0.14	1.34	6.2	<1	115.0	38.5	0.70	<0.05	8.57
RDD285168		8.1	230	1.7	162.0	<0.002	0.15	1.52	5.2	<1	163.5	39.4	0.52	<0.05	6.11
RDD285169		13.4	350	3.1	204	<0.002	0.23	1.56	6.9	1	301	17.5	0.81	<0.05	7.08
RDD285170		48.0	370	4.2	172.5	0.002	0.65	1.58	11.1	2	167.5	59.0	1.68	<0.05	12.55



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Brisbane QLD 4053

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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
		Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.1	1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03
RDD285131		1.84	2.3	56	70.7	30.1	182	156.0	4.52	2.75	0.79	4.11	0.95	0.46	24.7	6.67
RDD285132		2.27	2.3	56	21.9	33.3	71	137.0	5.15	3.03	1.10	5.25	1.06	0.47	34.1	9.18
RDD285133		2.60	5.5	105	4.4	35.4	326	164.0	5.46	3.22	1.50	5.27	1.14	0.53	39.8	11.10
RDD285134		<0.02	0.2	2	0.3	0.8	2	11.2	0.12	0.09	<0.03	0.09	0.03	0.02	0.5	0.12
RDD285135		2.46	6.5	104	62.3	36.9	65	193.0	6.01	3.46	1.58	6.05	1.22	0.54	47.0	13.70
RDD285136		1.58	2.1	50	1.3	34.0	53	203	5.08	3.12	1.00	5.00	1.09	0.50	37.2	11.10
RDD285137		0.92	2.2	54	3.3	37.0	31	229	6.08	3.35	1.32	5.98	1.22	0.48	51.4	14.75
RDD285138		0.66	2.4	43	1.0	37.4	66	262	6.32	3.39	1.36	6.51	1.26	0.50	55.6	15.80
RDD285139		0.54	2.5	54	1.6	41.2	50	297	6.71	3.93	1.34	6.79	1.38	0.58	53.3	15.20
RDD285140																
RDD285141		0.07	0.1	283	7.7	21.5	101	50.1	3.55	2.23	0.88	3.13	0.76	0.32	7.2	1.45
RDD285142		0.52	2.3	51	1.8	41.0	39	258	7.13	3.70	1.68	7.60	1.40	0.52	71.0	20.4
RDD285143		0.60	2.3	60	3.1	36.3	68	215	5.68	3.22	1.28	6.03	1.16	0.50	51.8	14.85
RDD285144		1.06	2.4	58	57.2	31.8	51	150.5	4.78	2.84	1.05	4.87	1.01	0.46	35.2	10.00
RDD285145		1.56	3.6	85	2.4	33.2	47	143.0	5.15	3.02	0.99	4.78	1.08	0.46	29.0	7.65
RDD285146		3.33	6.7	30	1.4	22.3	54	100.5	3.36	1.96	0.64	3.30	0.70	0.31	22.7	6.12
RDD285147		1.28	4.0	32	1.0	22.8	53	94.5	3.63	2.07	0.81	3.82	0.73	0.30	27.4	7.34
RDD285148		2.20	4.7	28	0.7	20.0	48	90.7	3.21	1.79	0.68	3.47	0.65	0.28	28.5	7.82
RDD285149		1.89	6.2	37	1.0	30.6	57	130.0	4.80	2.74	0.91	4.83	0.98	0.41	32.4	8.66
RDD285150		1.95	5.1	93	3.0	37.7	31	185.0	6.38	4.06	1.42	6.64	1.28	0.57	50.3	14.10
RDD285151		2.04	2.5	46	1.5	27.2	54	108.0	4.32	2.43	0.92	4.53	0.87	0.39	30.7	8.22
RDD285152		0.69	5.4	36	1.0	25.1	54	86.6	3.69	2.18	0.71	3.62	0.77	0.36	25.8	6.78
RDD285153		1.62	1.6	41	1.2	25.2	85	90.0	4.00	2.32	1.02	4.24	0.82	0.35	32.8	8.87
RDD285154		1.60	1.5	35	1.1	22.8	66	79.1	3.58	2.12	0.82	3.56	0.73	0.32	24.9	6.68
RDD285155		2.50	1.3	37	1.1	23.6	110	104.5	3.48	2.03	0.74	3.38	0.72	0.32	22.6	6.01
RDD285156		1.44	2.1	38	1.0	22.9	81	89.0	3.76	2.13	0.81	3.76	0.77	0.33	27.5	7.45
RDD285157		1.64	2.6	41	1.3	26.7	87	104.5	4.00	2.34	0.82	3.97	0.83	0.36	27.6	7.41
RDD285158		2.07	1.5	36	1.1	26.7	66	87.1	4.24	2.46	0.83	4.10	0.88	0.37	25.2	6.49
RDD285159		1.41	1.5	33	1.6	27.8	59	81.9	4.33	2.55	0.76	4.12	0.89	0.44	24.3	6.29
RDD285160		2.77	1.8	37	60.4	31.0	48	94.8	4.80	2.79	1.36	5.16	0.98	0.37	43.1	12.05
RDD285161		1.98	1.5	29	0.9	24.3	56	67.5	3.70	2.17	0.98	3.87	0.76	0.32	28.8	7.72
RDD285162		0.03	0.2	3	0.6	1.3	<2	14.5	0.20	0.13	0.03	0.16	0.05	0.02	0.9	0.23
RDD285163		1.66	1.8	31	1.9	23.1	52	95.2	3.68	2.23	0.77	3.71	0.74	0.35	25.7	7.18
RDD285164		1.40	1.1	21	0.8	16.6	20	65.3	2.50	1.53	0.43	2.44	0.52	0.23	14.5	3.89
RDD285165																
RDD285166		0.13	1.2	192	0.2	18.5	108	196.5	3.59	1.70	1.63	4.50	0.67	0.20	23.9	6.41
RDD285167		1.12	1.5	31	0.8	20.7	46	89.3	3.34	2.01	0.77	3.54	0.69	0.30	29.6	8.68
RDD285168		1.32	2.9	24	0.8	20.9	40	88.3	3.24	1.93	0.65	3.26	0.66	0.28	21.1	5.50
RDD285169		1.60	5.4	30	0.5	23.7	59	89.2	3.75	2.16	0.64	3.95	0.78	0.32	23.5	6.35
RDD285170		1.06	5.0	66	1.6	31.6	27	145.0	5.50	3.18	1.06	6.06	1.12	0.47	44.0	12.70



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CERTIFICATE OF ANALYSIS AD25025627

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0.03	0.01	0.01	0.03
RDD285131		4.75	0.70	0.44	2.91
RDD285132		6.33	0.85	0.49	3.07
RDD285133		6.69	0.86	0.52	3.34
RDD285134		0.09	0.02	0.02	0.12
RDD285135		7.67	0.98	0.56	3.82
RDD285136		6.39	0.83	0.50	3.32
RDD285137		8.39	0.99	0.52	3.23
RDD285138		8.90	1.04	0.55	3.41
RDD285139		8.51	1.10	0.60	3.82
RDD285140					
RDD285141		2.24	0.54	0.32	2.12
RDD285142		10.85	1.21	0.56	3.60
RDD285143		8.39	0.94	0.49	3.20
RDD285144		6.03	0.78	0.45	2.97
RDD285145		5.60	0.83	0.49	3.12
RDD285146		4.13	0.53	0.31	2.05
RDD285147		4.82	0.60	0.32	2.07
RDD285148		4.76	0.54	0.29	1.80
RDD285149		5.76	0.79	0.44	2.76
RDD285150		8.87	1.06	0.59	3.76
RDD285151		5.52	0.72	0.39	2.58
RDD285152		4.68	0.59	0.35	2.34
RDD285153		5.63	0.67	0.36	2.35
RDD285154		4.45	0.58	0.33	2.13
RDD285155		4.19	0.54	0.32	2.04
RDD285156		4.75	0.62	0.34	2.15
RDD285157		5.00	0.64	0.37	2.41
RDD285158		4.95	0.68	0.38	2.37
RDD285159		4.75	0.68	0.41	2.74
RDD285160		7.23	0.83	0.43	2.66
RDD285161		5.12	0.62	0.33	2.13
RDD285162		0.16	0.03	0.02	0.15
RDD285163		4.88	0.60	0.33	2.18
RDD285164		2.95	0.40	0.23	1.48
RDD285165					
RDD285166		4.80	0.66	0.23	1.40
RDD285167		5.07	0.56	0.30	1.98
RDD285168		4.18	0.52	0.28	1.83
RDD285169		4.24	0.63	0.32	1.98
RDD285170		7.56	0.95	0.47	3.11



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32 Shand Street

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Brisbane QLD 4053

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CERTIFICATE OF ANALYSIS AD25025627

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	PUL-QC Pass75um %	Au-ICP21 Au ppm	ME-XRF15b Sn %	ME-MS61r Ag ppm	ME-MS61r Al %	ME-MS61r As ppm	ME-MS61r Ba ppm	ME-MS61r Be ppm	ME-MS61r Bi ppm	ME-MS61r Ca %	ME-MS61r Cd ppm	ME-MS61r Ce ppm	ME-MS61r Co ppm	ME-MS61r Cr ppm
		0.02	0.01	0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1
RDD285171		2.14		0.002	0.010	0.03	6.40	40.4	290	2.57	0.98	2.43	0.12	88.5	31.2	131
RDD285172		1.32		0.001	0.010	<0.01	5.58	52.4	30	1.72	0.05	7.25	0.16	87.9	3.3	35
RDD285173		2.24		0.003	0.011	0.10	5.89	4.3	370	1.90	0.54	5.22	0.16	77.2	25.8	34
RDD285174		1.16		0.001	<0.005	0.02	0.06	1.1	10	<0.05	0.06	0.03	<0.02	1.62	0.3	6
RDD285175		1.64		0.001	0.010	0.01	4.65	4.7	70	2.01	0.07	10.05	0.15	67.9	7.8	24
RDD285176		2.23	95.0	0.006	<0.005	<0.01	1.59	<0.2	10	0.65	0.07	19.35	<0.02	21.3	4.5	8
RDD285177		2.18		<0.001	<0.005	<0.01	0.99	<0.2	10	0.37	0.03	19.10	0.02	14.40	2.2	5
RDD285178		2.46		0.001	<0.005	<0.01	0.84	<0.2	<10	0.31	0.04	19.80	0.07	13.00	2.2	5
RDD285179		1.57		0.002	<0.005	<0.01	2.83	0.3	30	0.80	0.21	15.25	0.04	27.3	4.0	15
RDD285180		1.64		0.001	<0.005	<0.01	1.00	<0.2	10	0.49	0.07	19.25	0.03	13.55	1.8	6
RDD285181		1.87		0.001	<0.005	0.01	1.75	<0.2	20	0.52	0.03	16.85	0.04	22.6	3.4	9
RDD285182		2.01		0.001	<0.005	0.01	1.28	6.0	50	0.56	0.25	18.85	<0.02	19.15	2.6	6
RDD285183		1.96		0.002	0.019	0.01	0.96	1.2	30	0.57	0.07	19.20	0.04	13.80	2.5	6
RDD285184		3.06		0.004	0.521	0.27	1.56	2000	40	23.8	264	1.81	0.04	14.45	5.3	6
RDD285185		1.14		0.001	<0.005	0.01	0.04	1.7	10	<0.05	0.12	0.15	<0.02	1.24	0.3	7
RDD285186		2.59		0.002	0.038	0.01	6.03	138.5	100	7.53	17.05	5.08	0.15	106.0	6.1	36
RDD285187		1.27		0.002	<0.005	0.01	0.04	1.9	10	<0.05	0.06	0.02	<0.02	1.38	0.3	7
RDD285188		2.18		0.002	0.008	<0.01	7.54	10.4	340	2.89	0.48	0.43	<0.02	113.0	6.6	43
RDD285189		2.14		0.002	<0.005	<0.01	6.03	3.1	320	2.77	0.36	0.33	<0.02	116.0	8.9	36
RDD285190		<0.02			2.57											
RDD285191		0.07		0.329		0.12	7.14	17.6	80	0.32	0.02	7.57	0.26	10.10	44.8	110
RDD285192		2.38		0.002	0.007	0.73	5.78	9.2	300	2.68	0.21	0.64	8.08	94.3	10.0	33
RDD285193		1.49		0.002	0.007	<0.01	7.85	<0.2	440	2.63	0.17	0.21	<0.02	103.5	12.1	46
RDD285194		1.26		0.002	0.009	0.06	6.76	1.2	300	2.47	0.22	0.38	<0.02	97.3	13.6	43
RDD285195		1.88		0.001	0.007	<0.01	6.63	1.4	340	2.19	0.14	0.28	<0.02	86.4	4.2	44
RDD285196		2.19		0.001	0.008	<0.01	7.17	4.7	370	2.75	0.29	0.41	0.05	97.7	6.5	45
RDD285197		2.13		0.002	0.007	0.26	6.83	22.5	370	2.87	0.61	1.06	1.65	88.5	21.5	40
RDD285198		1.02		0.003	0.006	0.01	5.62	5.9	330	2.62	0.53	0.29	<0.02	90.3	8.3	35
RDD285199		1.79		0.001	<0.005	0.03	5.37	4.8	320	2.69	0.23	0.23	0.22	112.5	7.2	42
RDD285200		1.66		0.001	0.005	0.05	8.20	13.5	530	3.44	0.27	0.14	0.51	105.5	6.5	48
RDD285201		1.48		0.001	0.010	<0.01	6.95	1.4	430	3.17	0.17	1.16	0.04	130.5	6.4	39
RDD285202		1.76		0.002	<0.005	<0.01	5.85	5.8	240	13.65	0.81	0.37	0.02	93.0	14.5	38



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CERTIFICATE OF ANALYSIS AD25025627

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
		Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01
RDD285171		15.50	49.2	2.34	16.80	0.22	5.5	0.400	3.08	43.5	21.9	1.82	368	1.14	0.51
RDD285172		15.90	2.5	2.12	13.50	0.19	4.8	0.412	0.62	43.6	9.8	4.94	1015	0.48	1.01
RDD285173		21.1	142.0	6.09	15.00	0.15	4.7	0.172	2.64	36.5	10.6	3.21	553	0.53	0.49
RDD285174		0.14	3.6	0.61	0.29	0.07	0.4	0.016	0.02	0.8	1.2	0.02	65	0.51	0.01
RDD285175		19.65	10.0	2.89	12.95	0.10	2.9	0.444	0.98	32.8	48.7	7.09	1285	0.23	0.33
RDD285176		7.87	1.7	1.65	4.14	0.07	1.2	0.046	0.18	10.2	32.1	9.90	1090	0.08	0.02
RDD285177		2.00	1.3	2.03	2.56	0.06	0.7	0.040	0.06	6.0	10.3	11.65	1500	0.10	0.02
RDD285178		1.34	2.2	2.40	2.44	0.07	0.6	0.048	0.02	5.0	10.3	11.70	1890	0.08	0.01
RDD285179		16.75	2.9	3.04	8.43	0.16	2.1	0.186	0.42	14.2	41.5	10.80	1175	0.38	0.03
RDD285180		3.84	0.9	1.95	2.89	0.08	0.7	0.037	0.14	5.8	10.6	10.60	1795	0.10	0.02
RDD285181		5.02	1.0	2.43	4.76	0.08	1.2	0.058	0.21	9.7	14.8	11.35	1395	0.09	0.05
RDD285182		7.22	4.1	1.40	3.61	0.10	0.8	0.081	0.58	8.6	13.2	10.90	1120	0.11	0.03
RDD285183		4.01	0.9	1.96	2.60	0.09	0.7	0.388	0.33	6.2	8.9	11.25	1395	<0.05	0.01
RDD285184		18.85	272	32.3	56.3	0.98	0.9	10.70	1.03	5.7	74.5	11.40	1710	0.08	0.01
RDD285185		0.11	2.7	0.69	0.22	<0.05	0.4	0.013	0.01	0.6	1.3	0.08	79	0.51	0.01
RDD285186		36.8	32.0	4.83	18.55	0.20	5.3	1.305	1.56	52.4	102.5	5.50	1485	1.04	0.58
RDD285187		0.11	3.2	0.77	0.25	<0.05	0.4	0.018	0.01	0.7	1.6	0.01	80	0.59	0.01
RDD285188		19.35	13.9	2.74	21.5	0.19	5.7	0.128	3.76	53.2	40.5	1.50	396	1.52	0.26
RDD285189		12.70	10.1	2.62	16.25	0.21	5.4	0.098	2.46	57.7	29.7	0.84	450	0.55	0.11
RDD285190															
RDD285191		0.35	172.5	7.91	15.20	0.19	1.5	0.067	0.25	3.7	11.1	3.91	1315	0.68	1.61
RDD285192		13.10	46.4	3.49	15.50	0.18	4.1	0.115	2.34	44.9	31.4	0.82	3370	0.35	0.10
RDD285193		17.35	6.4	3.29	20.9	0.20	5.2	0.087	3.51	48.1	45.0	1.13	206	0.48	0.15
RDD285194		9.67	85.6	5.66	16.75	0.17	5.6	0.086	2.77	47.5	49.0	1.14	340	0.66	0.09
RDD285195		8.27	28.8	3.00	16.30	0.16	4.8	0.093	3.04	44.2	27.1	0.74	263	0.42	0.10
RDD285196		15.45	18.0	3.85	19.25	0.18	5.5	0.129	3.37	49.5	31.9	1.13	569	0.44	0.10
RDD285197		15.40	72.5	7.15	17.65	0.20	4.7	0.124	3.15	42.5	24.2	1.01	2970	0.31	0.10
RDD285198		6.77	18.1	2.80	15.20	0.16	4.3	0.120	2.57	42.5	20.0	0.60	361	0.31	0.09
RDD285199		7.43	6.2	3.26	14.55	0.17	5.8	0.083	2.08	55.4	32.3	0.57	1040	1.61	0.08
RDD285200		8.84	4.4	3.15	22.9	0.18	5.3	0.115	3.40	48.8	25.3	0.30	1105	1.12	0.12
RDD285201		10.75	2.1	3.50	19.20	0.20	7.1	0.126	2.81	65.1	42.9	0.80	1620	0.23	0.09
RDD285202		24.4	25.7	3.74	15.80	0.17	4.6	0.126	2.76	45.1	73.7	1.37	360	0.61	0.08



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32 Shand Street

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Brisbane QLD 4053

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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
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01
RDD285171		79.8	400	5.2	194.5	0.021	0.90	2.79	10.1	5	55.3	50.3	1.92	0.05	14.25
RDD285172		25.9	470	3.8	100.5	<0.002	0.02	1.54	12.3	<1	93.1	77.1	1.28	<0.05	11.70
RDD285173		51.8	430	7.0	240	<0.002	3.01	1.12	10.4	<1	63.6	57.6	1.64	0.07	12.15
RDD285174		1.5	10	2.5	1.4	<0.002	0.01	0.21	0.2	<1	0.9	2.8	0.08	<0.05	0.30
RDD285175		22.1	600	6.2	116.0	<0.002	0.10	1.36	9.9	<1	134.0	42.5	0.86	<0.05	8.63
RDD285176		7.5	870	0.6	12.6	<0.002	0.04	0.24	3.6	<1	2.9	82.8	0.25	<0.05	2.98
RDD285177		4.4	500	0.6	3.0	<0.002	<0.01	0.13	2.2	<1	1.1	107.5	0.19	<0.05	2.00
RDD285178		4.3	410	0.7	2.0	<0.002	0.04	0.12	2.0	<1	2.0	100.5	0.19	<0.05	1.67
RDD285179		11.2	500	1.0	41.6	<0.002	0.05	0.67	6.2	<1	23.9	55.6	0.43	<0.05	4.99
RDD285180		3.9	440	0.9	8.3	<0.002	<0.01	0.37	2.1	<1	2.4	107.5	0.23	<0.05	2.04
RDD285181		6.3	860	0.6	12.6	<0.002	<0.01	0.39	3.4	<1	4.1	82.5	0.37	<0.05	3.34
RDD285182		6.3	620	0.6	31.4	<0.002	0.03	0.49	3.0	<1	2.8	109.0	0.18	<0.05	2.42
RDD285183		4.7	270	0.7	27.4	<0.002	<0.01	0.44	2.0	<1	164.0	107.0	0.30	<0.05	2.03
RDD285184		6.9	410	2.5	309	0.009	5.80	4.70	1.8	<1	>500	4.3	0.30	0.05	2.45
RDD285185		1.7	10	2.9	0.8	<0.002	0.01	0.17	0.2	<1	1.9	3.1	0.07	<0.05	0.27
RDD285186		14.1	520	5.6	229	0.004	0.27	1.48	12.3	<1	314	51.0	2.34	<0.05	13.50
RDD285187		1.6	10	4.0	0.9	<0.002	<0.01	0.21	0.2	<1	0.7	3.1	0.08	<0.05	0.27
RDD285188		17.6	320	2.9	198.5	<0.002	0.10	1.58	13.4	<1	23.5	18.4	2.17	<0.05	15.65
RDD285189		16.6	290	5.3	158.5	<0.002	0.03	5.50	10.2	<1	11.0	12.6	3.24	0.05	15.00
RDD285190															
RDD285191		88.3	410	7.7	6.2	0.002	0.18	0.52	43.4	1	0.7	238	0.20	0.05	0.44
RDD285192		16.7	270	1365	184.5	<0.002	0.23	589	10.6	<1	32.1	15.0	1.48	<0.05	12.25
RDD285193		25.9	320	10.4	203	<0.002	0.01	2.57	15.2	<1	11.0	19.0	1.55	<0.05	15.35
RDD285194		23.7	260	7.2	144.5	<0.002	1.78	1.68	10.4	1	16.2	9.2	1.40	<0.05	13.55
RDD285195		11.0	250	3.8	148.5	<0.002	0.72	1.56	10.4	<1	18.7	8.8	1.49	<0.05	13.55
RDD285196		18.9	400	5.1	207	<0.002	0.72	1.18	12.4	<1	21.7	14.7	1.76	<0.05	15.15
RDD285197		35.6	430	36.6	198.0	<0.002	2.70	10.00	13.2	1	26.2	26.9	1.30	0.10	13.05
RDD285198		16.1	250	2.2	120.5	<0.002	0.64	1.35	10.0	<1	21.1	9.9	1.44	0.05	12.20
RDD285199		18.0	290	22.9	133.5	<0.002	0.15	3.07	10.3	<1	11.0	10.8	2.12	<0.05	15.10
RDD285200		18.4	370	45.5	208	<0.002	0.09	6.35	13.5	<1	15.4	11.8	2.16	<0.05	16.15
RDD285201		21.1	320	9.7	185.5	<0.002	0.03	6.47	12.0	<1	16.2	18.6	3.24	<0.05	17.00
RDD285202		24.2	240	3.6	247	<0.002	0.26	0.50	10.9	<1	23.8	14.8	1.84	0.10	13.60



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Brisbane QLD 4053
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CERTIFICATE OF ANALYSIS AD25025627

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
		Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.1	1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03
RDD285171		1.29	6.3	155	2.0	32.9	12	171.5	5.81	3.41	1.02	6.07	1.20	0.49	38.2	10.90
RDD285172		0.51	2.8	68	3.8	39.8	40	145.5	6.47	3.80	1.18	6.39	1.34	0.53	37.7	10.55
RDD285173		1.05	1.9	57	2.3	32.6	28	122.0	5.44	3.20	1.17	5.46	1.12	0.45	31.9	8.68
RDD285174		<0.02	0.2	3	0.4	0.9	4	12.5	0.15	0.10	<0.03	0.12	0.17	0.02	0.6	0.17
RDD285175		0.64	1.4	59	2.0	26.0	53	93.5	4.40	2.50	0.95	4.47	0.91	0.36	28.0	7.63
RDD285176		0.10	0.9	19	0.4	10.8	17	35.3	1.68	0.98	0.40	1.69	0.35	0.13	9.0	2.40
RDD285177		0.02	0.5	10	0.2	7.7	16	23.1	1.27	0.69	0.42	1.46	0.24	0.09	7.0	1.72
RDD285178		<0.02	0.4	8	0.2	11.4	22	19.9	1.66	0.88	0.42	1.95	0.33	0.11	7.8	1.70
RDD285179		0.29	1.0	33	0.6	16.6	67	52.5	2.63	1.54	0.51	2.69	0.55	0.21	12.8	3.18
RDD285180		0.07	0.6	10	0.2	8.2	17	25.2	1.24	0.73	0.39	1.42	0.26	0.09	6.9	1.66
RDD285181		0.09	0.8	17	0.4	10.8	20	40.4	1.59	0.96	0.43	1.74	0.34	0.14	10.1	2.58
RDD285182		0.19	0.6	14	1.2	7.5	13	28.9	1.22	0.70	0.30	1.26	0.26	0.10	7.7	2.05
RDD285183		0.14	0.4	9	3.0	7.5	20	24.4	1.06	0.67	0.26	1.09	0.24	0.10	6.1	1.60
RDD285184		1.18	1.1	8	890	9.3	81	33.9	2.27	1.14	0.22	2.04	0.40	0.20	7.7	1.88
RDD285185		<0.02	0.2	2	0.5	0.8	4	12.4	0.13	0.10	<0.03	0.11	0.03	0.02	0.5	0.14
RDD285186		1.38	2.6	61	346	44.7	49	175.0	7.33	4.01	1.76	7.34	1.44	0.54	43.3	12.20
RDD285187		<0.02	0.2	2	0.4	1.0	5	12.8	0.16	0.11	<0.03	0.13	0.03	0.02	0.5	0.14
RDD285188		1.01	3.0	87	6.7	34.6	17	190.0	5.87	3.47	1.09	6.33	1.22	0.51	46.0	13.05
RDD285189		0.79	2.4	69	2.8	28.8	33	189.5	5.27	2.99	1.07	6.43	1.10	0.44	45.6	13.55
RDD285190																
RDD285191		0.08	0.1	281	7.6	21.1	101	47.8	3.41	2.08	0.85	3.00	0.74	0.29	7.1	1.43
RDD285192		0.91	2.3	66	3.4	23.2	1950	134.0	4.44	2.36	1.18	5.33	0.86	0.36	39.3	11.00
RDD285193		0.89	5.8	115	2.6	28.8	42	166.5	5.10	2.91	1.27	6.17	1.03	0.45	43.7	11.75
RDD285194		0.63	3.8	69	3.3	23.4	21	208	4.29	2.61	1.22	5.21	0.89	0.42	37.8	10.90
RDD285195		0.61	3.3	81	3.1	19.2	10	152.0	3.45	1.96	1.06	4.37	0.69	0.34	34.7	9.65
RDD285196		1.05	4.2	83	2.6	23.6	34	180.0	4.25	2.38	1.36	5.14	1.18	0.41	37.9	10.90
RDD285197		1.06	3.3	73	3.7	20.4	451	152.5	4.04	2.11	1.28	5.49	0.77	0.37	37.6	10.40
RDD285198		0.53	3.5	66	2.3	17.7	9	139.5	3.38	1.74	1.08	4.62	0.70	0.30	37.6	10.55
RDD285199		0.69	3.0	68	7.1	31.5	89	193.0	5.17	2.88	1.20	6.26	1.00	0.44	45.4	13.30
RDD285200		1.06	3.6	93	10.7	25.2	165	186.5	5.03	2.82	1.08	6.04	0.98	0.45	43.1	12.15
RDD285201		1.02	4.1	89	4.8	36.4	33	264	6.75	3.55	1.38	7.48	1.26	0.54	49.8	14.85
RDD285202		1.38	2.5	77	2.5	22.1	26	146.0	4.21	2.81	1.18	5.55	0.83	0.46	37.4	10.60



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

Phone: +61 7 3243 7222 Fax: +61 7 3243 7218

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Finalized Date: 27-FEB-2025

Account: BLUMINJV

Project: EDGL_18

CERTIFICATE OF ANALYSIS AD25025627

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method:

REEs may not be totally soluble in this method.
ME-MS61r

ACCREDITATION COMMENTS

Applies to Method:

NATA Accreditation covers the performance of this service but does not cover the performance of ALS Perth Sample Preparation. Corporate Accreditation No: 825, Corporate Site No: 23001. The Technical Signatory is Wendy Wong, Senior QC Chemist
Au-ICP21

LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Perth located at 29 & 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 19 Integrity Way, Wangara, WA, Australia
Au-ICP21

Applies to Method:

Processed at ALS Adelaide located at Unit 1, 1 Burma Road, Pooraka, Adelaide, SA, Australia.

BAG-01	BAG-21	CRU-21	LEV-01
LOG-22	LOG-24	OA-HSUL10	PUL-23
PUL-QC	SPL-21	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 ME-XRF15b