



Australian Laboratory Services Pty. Ltd.

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No: 825, Corporate Site No: 23001.

To: BLUESTONE MINES TASMANIA JOINT VENTURE PTY LTD

PO BOX 20

ZEEHAN TAS 7469

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Plus Appendix Pages

Finalized Date: 5-MAR-2025

Account: BLUMINJV

QC CERTIFICATE AD25025626

Project: EDGI_18

This report is for 300 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

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:

Cameron Brosnan, Laboratory Manager, Perth



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	Au-ICP21	ME-XRF15b	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
		Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
STANDARDS																
AMIS0448		1.350														
AMIS0448		1.345														
AMIS0448		1.325														
Target Range - Lower Bound		1.230														
Upper Bound		1.390														
BEG-24		2.51														
BEG-24		2.56														
BEG-24		2.54														
BEG-24		2.57														
BEG-24		2.49														
Target Range - Lower Bound		2.37														
Upper Bound		2.67														
GPP-14		0.916														
GPP-14		0.928														
GPP-14		0.922														
GPP-14		1.000														
Target Range - Lower Bound		0.853														
Upper Bound		0.965														
ISA-24		0.312														
ISA-24		0.317														
ISA-24		0.306														
ISA-24		0.315														
Target Range - Lower Bound		0.296														
Upper Bound		0.336														
MRCA-21				8.05	7.61	20.0	1240	2.57	1.42	1.82	2.28	101.0	31.8	43	11.20	933
MRCA-21				8.53	7.77	20.3	1320	2.76	1.87	1.88	2.18	102.5	31.6	45	13.00	968
MRCA-21				8.73	7.90	20.1	1330	2.79	1.42	1.90	2.36	104.5	30.9	42	12.50	970
MRCA-21				8.41	7.76	19.4	1270	2.65	1.45	1.86	2.16	102.5	30.9	41	11.25	946
MRCA-21				8.26	7.62	19.1	1210	2.66	1.40	1.82	2.25	101.0	29.5	44	12.15	935
MRCA-21				8.31	7.50	17.5	1220	2.60	1.56	1.79	2.04	96.5	30.8	43	11.45	937
Target Range - Lower Bound				7.57	6.83	17.2	1050	2.35	1.39	1.58	1.99	92.7	28.0	38	10.75	877
Upper Bound				9.27	8.37	21.4	1440	2.99	1.73	1.96	2.47	113.5	34.4	49	13.25	1010



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QC CERTIFICATE OF ANALYSIS AD25025626

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
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		%	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													
STANDARDS															
AMIS0448															
AMIS0448															
AMIS0448															
Target Range - Lower Bound															
Upper Bound															
BEG-24															
BEG-24															
BEG-24															
BEG-24															
BEG-24															
Target Range - Lower Bound															
Upper Bound															
GPP-14															
GPP-14															
GPP-14															
GPP-14															
Target Range - Lower Bound															
Upper Bound															
ISA-24															
ISA-24															
ISA-24															
ISA-24															
Target Range - Lower Bound															
Upper Bound															
MRCA-21		3.36	20.7	0.25	1.9	0.114	2.86	56.1	60.5	0.74	7990	25.6	1.98	13.6	926
MRCA-21		3.47	21.5	0.25	2.0	0.122	2.95	58.2	62.7	0.76	8240	25.8	2.04	15.0	973
MRCA-21		3.50	21.3	0.24	2.1	0.128	2.97	56.8	63.4	0.77	8300	25.8	2.08	15.2	984
MRCA-21		3.44	20.7	0.32	1.8	0.111	2.90	56.1	61.7	0.76	8200	26.1	2.03	14.0	950
MRCA-21		3.35	19.80	0.20	1.8	0.116	2.84	55.7	60.9	0.73	8010	24.4	1.97	14.1	942
MRCA-21		3.28	19.55	0.12	1.7	0.116	2.85	51.4	60.1	0.73	8070	22.9	1.95	13.8	934
Target Range - Lower Bound		3.05	18.75	<0.05	1.5	0.103	2.58	49.0	54.7	0.65	7330	22.5	1.79	12.9	849
Upper Bound		3.75	23.0	0.23	2.1	0.137	3.18	61.0	67.3	0.82	8970	27.7	2.21	15.9	1040



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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
STANDARDS															
AMIS0448															
AMIS0448															
AMIS0448															
Target Range - Lower Bound															
Upper Bound															
BEG-24															
BEG-24															
BEG-24															
BEG-24															
BEG-24															
Target Range - Lower Bound															
Upper Bound															
GPP-14															
GPP-14															
GPP-14															
GPP-14															
Target Range - Lower Bound															
Upper Bound															
ISA-24															
ISA-24															
ISA-24															
ISA-24															
Target Range - Lower Bound															
Upper Bound															
MRCA-21		890	176.0	0.014	0.43	29.4	8.8	1	5.0	172.5	1.09	0.11	16.60	0.361	5.2
MRCA-21		943	170.5	0.012	0.46	27.4	8.9	1	5.0	180.5	1.23	0.13	16.75	0.380	4.0
MRCA-21		954	188.5	0.013	0.46	28.1	9.0	1	4.8	184.0	1.17	0.15	16.45	0.381	4.5
MRCA-21		913	177.0	0.014	0.44	27.6	8.7	1	5.1	173.5	1.09	0.12	15.70	0.374	3.4
MRCA-21		904	173.0	0.014	0.43	26.2	8.6	2	4.5	173.0	1.10	0.11	15.80	0.361	3.9
MRCA-21		898	160.0	0.013	0.42	26.5	8.3	1	4.4	169.5	1.00	0.14	14.50	0.355	4.5
Target Range - Lower Bound		816	154.5	0.008	0.38	22.8	8.0	<1	4.3	156.5	0.98	<0.05	13.95	0.328	3.7
Upper Bound		998	189.5	0.018	0.49	31.0	10.0	3	5.7	191.5	1.30	0.23	17.05	0.412	4.8



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	ME-MS61r V ppm 1	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01
STANDARDS																
AMIS0448																
AMIS0448																
AMIS0448																
Target Range – Lower Bound																
Upper Bound																
BEG-24																
BEG-24																
BEG-24																
BEG-24																
BEG-24																
Target Range – Lower Bound																
Upper Bound																
GPP-14																
GPP-14																
GPP-14																
GPP-14																
Target Range – Lower Bound																
Upper Bound																
ISA-24																
ISA-24																
ISA-24																
ISA-24																
Target Range – Lower Bound																
Upper Bound																
MRCA-21		62	10.8	17.4	810	58.0	3.93	1.52	1.44	5.88	0.69	0.18	43.7	11.05	7.90	0.78
MRCA-21		65	12.8	18.5	840	64.6	4.24	1.57	1.54	6.31	0.68	0.19	45.5	12.95	8.31	0.89
MRCA-21		65	11.3	18.2	847	65.7	4.22	1.77	1.60	6.55	0.69	0.19	46.2	13.35	8.02	0.89
MRCA-21		64	11.5	16.7	821	58.5	3.80	1.44	1.49	5.83	0.57	0.17	44.0	11.00	7.92	0.78
MRCA-21		63	10.1	17.7	823	59.2	4.07	1.54	1.60	6.43	0.65	0.17	39.8	11.75	7.68	0.80
MRCA-21		61	10.5	16.7	819	56.8	3.76	1.43	1.48	5.64	0.61	0.17	40.0	11.15	7.32	0.80
Target Range – Lower Bound		57	9.3	15.6	740	50.5	3.43	1.28	1.33	5.30	0.53	0.14	35.4	9.83	6.97	0.69
Upper Bound		71	12.9	19.2	908	69.5	4.75	1.81	1.87	7.28	0.74	0.21	48.2	13.35	9.49	0.96



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	STANDARDS	
		ME-MS61r	ME-MS61r
		Tm	Yb
		ppm	ppm
		0.01	0.03
STANDARDS			
AMIS0448			
AMIS0448			
AMIS0448			
Target Range – Lower Bound			
Upper Bound			
BEG-24			
BEG-24			
BEG-24			
BEG-24			
BEG-24			
Target Range – Lower Bound			
Upper Bound			
GPP-14			
GPP-14			
GPP-14			
GPP-14			
Target Range – Lower Bound			
Upper Bound			
ISA-24			
ISA-24			
ISA-24			
ISA-24			
Target Range – Lower Bound			
Upper Bound			
MRCA-21		0.18	1.15
MRCA-21		0.20	1.22
MRCA-21		0.22	1.28
MRCA-21		0.20	1.16
MRCA-21		0.19	1.19
MRCA-21		0.20	1.14
Target Range – Lower Bound		0.15	1.02
Upper Bound		0.23	1.45



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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
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		%	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													
STANDARDS															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
Target Range - Lower Bound															
Upper Bound															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
Target Range - Lower Bound															
Upper Bound															
OGAT-21		4.70	10.40	0.18	1.4	0.583	1.44	20.9	32.0	0.57	886	910	0.98	7.0	6720
OGAT-21		4.67	10.75	0.27	1.3	0.581	1.44	21.4	32.2	0.57	901	930	0.98	7.4	6930
OGAT-21		4.72	10.70	0.24	1.4	0.603	1.50	23.1	33.5	0.58	893	939	1.01	7.7	7100
OGAT-21		4.75	10.75	0.15	1.2	0.601	1.46	21.4	32.6	0.58	900	918	1.00	7.4	7000
Target Range - Lower Bound		4.34	9.58	<0.05	1.0	0.526	1.30	19.2	28.5	0.51	814	841	0.89	6.4	6300
Upper Bound		5.32	11.80	0.28	1.5	0.654	1.62	24.6	35.3	0.65	1005	1030	1.11	8.1	7700
OREAS 20b		3.12	22.2	0.20	2.1	0.074	3.09	40.5	58.4	0.78	388	2.67	2.13	14.1	20.2
OREAS 20b		2.94	20.7	0.23	2.0	0.064	2.90	37.4	55.1	0.73	363	2.61	2.00	13.7	18.2
OREAS 20b		2.84	19.50	0.23	2.0	0.058	2.90	36.8	54.0	0.72	358	2.45	1.96	14.0	18.2
OREAS 20b		2.94	21.0	0.17	2.0	0.067	2.94	40.0	55.2	0.73	364	2.52	2.04	13.9	18.8
Target Range - Lower Bound		2.67	18.85	<0.05	1.7	0.054	2.65	33.8	50.2	0.66	319	2.34	1.83	11.8	16.6
Upper Bound		3.29	23.2	0.28	2.3	0.080	3.26	42.4	61.8	0.83	401	2.97	2.25	14.6	20.8
OREAS 242															
OREAS 242															
OREAS 242															
OREAS 242															
OREAS 242															
Target Range - Lower Bound															
Upper Bound															



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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
STANDARDS															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
NCSDC35011															
Target Range - Lower Bound															
Upper Bound															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
NCSDC35012															
Target Range - Lower Bound															
Upper Bound															
OGAT-21		7680	90.2	0.515	3.06	738	4.8	3	2.6	92.7	0.57	0.25	7.95	0.205	2.6
OGAT-21		7850	87.7	0.510	3.16	699	5.4	4	2.4	93.2	0.62	0.25	8.22	0.208	2.7
OGAT-21		7910	93.9	0.532	3.23	741	5.6	4	2.6	97.7	0.62	0.25	8.81	0.210	2.3
OGAT-21		7850	88.7	0.505	3.17	713	5.1	3	2.7	94.3	0.59	0.27	8.02	0.208	2.9
Target Range - Lower Bound		7170	80.0	0.475	2.90	622	4.6	<1	2.1	84.4	0.48	0.14	7.77	0.184	2.2
Upper Bound		8770	98.0	0.585	3.56	842	5.8	5	3.1	103.5	0.74	0.36	9.51	0.236	3.0
OREAS 20b		26.0	188.5	0.002	0.14	0.28	9.0	1	5.3	169.0	1.18	0.10	15.35	0.388	4.0
OREAS 20b		24.9	166.5	0.002	0.14	0.23	8.9	1	4.8	157.0	1.15	<0.05	14.95	0.372	3.8
OREAS 20b		24.2	171.5	<0.002	0.13	0.26	8.8	1	4.8	156.0	1.12	<0.05	14.25	0.363	3.9
OREAS 20b		24.9	175.5	0.003	0.13	0.28	8.8	<1	4.8	158.5	1.11	<0.05	15.95	0.370	3.6
Target Range - Lower Bound		21.6	155.5	<0.002	0.10	0.13	7.8	<1	4.3	144.5	1.00	<0.05	13.60	0.329	3.5
Upper Bound		27.5	190.5	0.005	0.16	0.39	9.8	2	5.8	177.5	1.34	0.13	16.60	0.413	4.5
OREAS 242															
OREAS 242															
OREAS 242															
OREAS 242															
OREAS 242															
Target Range - Lower Bound															
Upper Bound															



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QC CERTIFICATE OF ANALYSIS AD25025626

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
STANDARDS																
NCSDC35011																
NCSDC35011																
NCSDC35011																
NCSDC35011																
NCSDC35011																
NCSDC35011																
NCSDC35011																
Target Range – Lower Bound																
Upper Bound																
NCSDC35012																
NCSDC35012																
NCSDC35012																
NCSDC35012																
NCSDC35012																
NCSDC35012																
NCSDC35012																
Target Range – Lower Bound																
Upper Bound																
OGAT-21		43	5.9	10.5	7760	43.0	2.26	0.92	0.75	3.09	0.37	0.13	19.4	4.90	3.99	0.42
OGAT-21		44	5.4	11.6	7990	42.2	2.30	1.01	0.77	3.18	0.42	0.14	18.8	4.95	3.79	0.44
OGAT-21		44	6.8	12.0	8120	43.8	2.36	1.04	0.81	3.26	0.42	0.14	19.8	5.32	4.02	0.48
OGAT-21		42	6.2	11.6	8120	40.9	2.48	1.09	0.79	3.38	0.43	0.13	18.5	4.91	3.87	0.48
Target Range – Lower Bound		37	4.9	9.9	7340	34.3	2.02	0.91	0.68	2.79	0.35	0.11	17.5	4.54	3.61	0.38
Upper Bound		47	6.9	12.3	8980	47.5	2.86	1.31	0.98	3.89	0.49	0.17	23.9	6.22	4.95	0.54
OREAS 20b		66	11.6	17.2	89	69.2	4.13	1.66	1.51	6.28	0.62	0.19	39.4	9.91	8.10	0.83
OREAS 20b		61	12.4	16.2	82	64.8	3.66	1.35	1.34	5.47	0.60	0.18	33.9	9.69	7.04	0.75
OREAS 20b		60	10.0	16.6	80	65.5	3.71	1.40	1.39	5.59	0.62	0.18	33.8	9.38	7.07	0.78
OREAS 20b		60	11.7	16.9	83	67.4	4.04	1.47	1.44	6.22	0.66	0.18	36.0	10.00	7.66	0.84
Target Range – Lower Bound		55	9.5	14.1	72	52.2	3.15	1.19	1.25	5.13	0.50	0.13	29.2	7.59	6.05	0.64
Upper Bound		69	13.1	17.5	92	71.8	4.37	1.67	1.76	7.05	0.70	0.21	39.8	10.35	8.25	0.90
OREAS 242																
OREAS 242																
OREAS 242																
OREAS 242																
OREAS 242																
Target Range – Lower Bound																
Upper Bound																



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r
		Tm	Yb
		ppm	ppm
		0.01	0.03
STANDARDS			
NCSDC35011			
NCSDC35011			
NCSDC35011			
NCSDC35011			
NCSDC35011			
NCSDC35011			
NCSDC35011			
Target Range – Lower Bound			
Upper Bound			
NCSDC35012			
NCSDC35012			
NCSDC35012			
NCSDC35012			
NCSDC35012			
NCSDC35012			
NCSDC35012			
Target Range – Lower Bound			
Upper Bound			
OGAT-21		0.13	0.92
OGAT-21		0.15	0.91
OGAT-21		0.15	0.92
OGAT-21		0.14	0.94
Target Range – Lower Bound		0.11	0.78
Upper Bound		0.17	1.12
OREAS 20b		0.20	1.61
OREAS 20b		0.19	1.17
OREAS 20b		0.19	1.15
OREAS 20b		0.20	1.22
Target Range – Lower Bound		0.15	0.88
Upper Bound		0.23	1.26
OREAS 242			
OREAS 242			
OREAS 242			
OREAS 242			
OREAS 242			
Target Range – Lower Bound			
Upper Bound			

QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	Au-ICP21	ME-XRF15b	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	
		Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	
STANDARDS																	
OREAS 243			2.74	6.20	80.4	250	0.49	0.07	5.51	0.76	13.60	38.1	81	1.16	168.5		
OREAS 243			3.09	6.25	91.6	260	0.51	0.07	5.58	0.79	15.85	39.3	82	1.31	177.5		
OREAS 243			3.02	6.29	89.7	260	0.52	0.07	5.62	0.80	14.85	39.1	81	1.12	179.5		
OREAS 243			3.02	6.27	87.8	250	0.49	0.08	5.63	0.77	13.80	38.7	78	1.17	173.5		
OREAS 243			2.96	6.22	86.9	240	0.49	0.08	5.53	0.77	14.55	40.2	80	1.16	175.5		
OREAS 243			3.09	6.44	82.8	250	0.49	0.07	5.61	0.73	15.00	40.2	78	1.24	176.0		
Target Range – Lower Bound			2.73	5.73	76.3	200	0.36	0.05	5.02	0.69	13.40	35.3	76	1.09	160.5		
Upper Bound			3.35	7.03	93.7	300	0.60	0.10	6.16	0.89	16.40	43.3	95	1.45	185.5		
OREAS 681		0.052															
OREAS 681		0.051															
OREAS 681		0.052															
OREAS 681		0.051															
OREAS 681		0.050															
Target Range – Lower Bound		0.047															
Upper Bound		0.055															
BLANKS																	
BLANK		<0.001															
BLANK		<0.001															
BLANK		0.001															
BLANK		<0.001															
BLANK		0.001															
BLANK		0.001															
BLANK		0.001															
BLANK		0.001															
BLANK		0.001															
BLANK		0.001															
Target Range – Lower Bound		<0.001															
Upper Bound		0.002															
BLANK			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	0.01	<0.1	<1	<0.05	<0.2		
BLANK			0.01	<0.01	0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2		
BLANK			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2		
BLANK			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2		
BLANK			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2		
BLANK			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	0.01	<0.1	<1	<0.05	0.2		
BLANK			<0.01	<0.01	<0.2	<10	<0.05	0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2		



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QC CERTIFICATE OF ANALYSIS AD25025626

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
STANDARDS																
OREAS 243		7.48	14.30	0.12	1.7	0.078	0.60	6.0	13.1	3.12	1200	1.92	1.97	3.4	64.0	440
OREAS 243		7.56	15.50	0.16	1.9	0.086	0.64	6.8	13.6	3.18	1250	1.93	2.00	3.7	68.0	460
OREAS 243		7.57	15.15	0.14	1.8	0.082	0.64	6.1	13.6	3.19	1245	1.92	2.01	3.6	68.2	450
OREAS 243		7.51	15.05	0.12	1.7	0.085	0.62	6.1	13.2	3.17	1220	1.96	1.99	3.6	64.4	450
OREAS 243		7.41	14.80	0.10	1.7	0.072	0.61	6.3	13.1	3.11	1210	1.91	1.96	3.7	66.2	430
OREAS 243		7.59	15.10	<0.05	1.7	0.080	0.64	6.6	13.7	3.16	1250	1.74	2.03	3.7	67.9	450
Target Range – Lower Bound		6.79	13.80	<0.05	1.6	0.066	0.57	5.0	11.8	2.86	1130	1.69	1.83	3.2	58.3	390
Upper Bound		8.32	17.00	0.21	2.1	0.094	0.72	7.7	14.8	3.52	1390	2.17	2.25	4.2	71.7	490
OREAS 681																
OREAS 681																
OREAS 681																
OREAS 681																
OREAS 681																
Target Range – Lower Bound																
Upper Bound																
BLANKS																
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BLANK																
BLANK																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																
BLANK		<0.01	0.06	0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10
BLANK		<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
BLANK		<0.01	0.08	0.09	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<0.01	0.07	0.07	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10



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QC CERTIFICATE OF ANALYSIS AD25025626

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
STANDARDS															
OREAS 243		37.0	16.8	0.003	0.51	2.20	33.6	1	1.1	94.8	0.24	0.13	1.26	0.580	0.4
OREAS 243		38.6	19.0	0.003	0.54	2.25	37.3	1	1.2	101.0	0.27	0.13	1.30	0.602	0.4
OREAS 243		38.2	18.6	0.002	0.54	2.25	36.3	1	1.1	102.0	0.24	0.14	1.22	0.600	0.4
OREAS 243		37.3	17.5	0.003	0.52	2.27	34.3	1	1.4	94.9	0.24	0.11	1.32	0.594	0.4
OREAS 243		37.8	17.5	0.006	0.51	2.04	38.4	1	1.0	98.1	0.24	0.15	1.26	0.583	0.4
OREAS 243		39.6	18.0	0.005	0.52	2.24	35.8	1	1.1	97.6	0.23	0.10	1.32	0.599	0.4
Target Range - Lower Bound		34.0	16.0	<0.002	0.46	1.85	32.2	<1	0.8	88.0	0.15	<0.05	1.19	0.535	0.2
Upper Bound		42.6	19.8	0.007	0.59	2.63	39.6	2	1.7	108.0	0.37	0.24	1.48	0.665	0.6
OREAS 681															
OREAS 681															
OREAS 681															
OREAS 681															
OREAS 681															
Target Range - Lower Bound															
Upper Bound															
BLANKS															
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BLANK															
BLANK															
Target Range - Lower Bound															
Upper Bound															
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<0.5	<0.1	0.003	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.1
BLANK		<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



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QC CERTIFICATE OF ANALYSIS AD25025626

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
STANDARDS																
OREAS 243		247	35.9	19.6	162	54.8	3.27	2.07	0.78	2.79	0.74	0.30	9.4	1.92	2.47	0.48
OREAS 243		252	38.9	20.6	168	68.3	3.46	2.20	0.84	3.11	0.76	0.33	9.0	2.04	2.64	0.56
OREAS 243		256	39.6	19.4	167	58.0	3.42	2.18	0.88	3.10	0.74	0.33	9.1	2.04	2.49	0.54
OREAS 243		253	38.6	19.0	165	58.8	3.22	1.96	0.80	2.89	0.67	0.29	9.5	1.91	2.57	0.48
OREAS 243		250	37.9	20.5	164	61.9	3.55	2.24	0.85	3.26	0.76	0.30	8.5	1.87	2.49	0.51
OREAS 243		255	37.2	19.9	167	59.4	3.46	2.15	0.87	3.09	0.75	0.32	9.1	2.05	2.42	0.54
Target Range – Lower Bound		231	31.9	18.2	142	51.4	3.17	1.93	0.76	2.78	0.67	0.27	7.7	1.72	2.16	0.45
Upper Bound		285	43.5	22.4	178	70.7	4.41	2.68	1.10	3.88	0.93	0.39	10.7	2.40	3.00	0.63
OREAS 681																
OREAS 681																
OREAS 681																
OREAS 681																
OREAS 681																
Target Range – Lower Bound																
Upper Bound																
BLANKS																
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Target Range – Lower Bound																
Upper Bound																
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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
BLANK		<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



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r
		Tm	Yb
		ppm	ppm
		0.01	0.03
STANDARDS			
OREAS 243		0.28	1.95
OREAS 243		0.32	2.08
OREAS 243		0.30	2.09
OREAS 243		0.29	2.01
OREAS 243		0.32	2.09
OREAS 243		0.33	2.05
Target Range – Lower Bound		0.28	1.84
Upper Bound		0.40	2.56
OREAS 681			
OREAS 681			
OREAS 681			
OREAS 681			
OREAS 681			
Target Range – Lower Bound			
Upper Bound			
BLANKS			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
Target Range – Lower Bound			
Upper Bound			
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03

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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
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		%	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													
BLANKS															
BLANK		<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
BLANK		<0.01	0.08	0.06	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2
Target Range - Lower Bound		<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
Upper Bound		0.02	0.10	0.10	0.2	0.010	0.02	1.0	0.4	0.02	10	0.10	0.02	0.2	0.4
BLANK															
BLANK															
BLANK															
BLANK															
BLANK															
BLANK															
BLANK															
Target Range - Lower Bound															
Upper Bound															
DUPLICATES															
RDD284794		11.35	21.1	0.18	3.0	7.64	0.97	14.1	139.0	1.70	5310	1.26	0.01	17.4	93.3
DUP		11.30	20.9	0.17	3.4	7.48	0.96	13.8	138.0	1.70	5250	1.24	0.01	17.6	93.3
Target Range - Lower Bound		10.75	19.90	0.11	2.9	7.18	0.91	12.8	131.5	1.61	5010	1.14	<0.01	16.5	88.4
Upper Bound		11.90	22.1	0.24	3.5	7.94	1.02	15.1	145.5	1.80	5550	1.36	0.02	18.5	98.2
RDD284800															
DUP															
Target Range - Lower Bound															
Upper Bound															
RDD284809															
DUP															
Target Range - Lower Bound															
Upper Bound															
RDD284820															
DUP															
Target Range - Lower Bound															
Upper Bound															



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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
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	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	0.02	0.1
BLANKS																
BLANK		<0.5	<0.1	0.009	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	0.05	<0.1
BLANK		<0.5	<0.1	0.014	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	0.02	<0.1
Target Range – Lower Bound		<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	<0.02	<0.1
Upper Bound		1.0	0.2	0.004	0.02	0.10	0.2	5	0.4	0.4	0.10	0.10	0.02	0.010	0.04	0.2
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																
DUPLICATES																
RDD284794		2140	148.5	0.002	0.16	31.1	25.9	4	25.0	20.8	1.07	<0.05	2.04	1.310	1.78	1.4
DUP		2120	148.0	0.002	0.15	31.5	26.3	4	24.5	21.1	1.04	<0.05	2.11	1.310	1.76	1.4
Target Range – Lower Bound		2020	140.5	<0.002	0.14	28.9	24.7	3	23.3	19.7	0.95	<0.05	1.96	1.240	1.62	1.2
Upper Bound		2240	156.0	0.004	0.17	33.7	27.5	5	26.2	22.2	1.16	0.10	2.19	1.380	1.92	1.6
RDD284800																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD284809																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD284820																
DUP																
Target Range – Lower Bound																
Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61r V ppm 1	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01
BLANKS																
BLANK		<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
BLANK		<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
Target Range – Lower Bound		<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
Upper Bound		2	0.2	0.2	4	1.0	0.10	0.06	0.06	0.10	0.02	0.02	0.2	0.06	0.06	0.02
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																
DUPLICATES																
RDD284794		302	8.2	26.3	4170	134.5	6.38	3.40	1.71	5.19	1.26	0.34	21.1	4.66	5.12	0.90
DUP		298	8.1	26.6	4130	116.0	6.39	3.44	1.70	5.29	1.30	0.37	21.1	4.62	5.06	0.91
Target Range – Lower Bound		284	7.4	25.0	3940	118.5	5.86	3.13	1.55	4.80	1.17	0.32	19.4	4.26	4.68	0.83
Upper Bound		316	8.9	27.9	4360	132.0	6.91	3.71	1.86	5.68	1.39	0.39	22.8	5.02	5.50	0.98
RDD284800																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD284809																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD284820																
DUP																
Target Range – Lower Bound																
Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r
		Tm	Yb
		ppm	ppm
		0.01	0.03
BLANKS			
BLANK		<0.01	<0.03
BLANK		<0.01	<0.03
Target Range – Lower Bound		<0.01	<0.03
Upper Bound		0.02	0.06
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
Target Range – Lower Bound			
Upper Bound			
DUPLICATES			
RDD284794		0.48	2.82
DUP		0.46	2.84
Target Range – Lower Bound		0.42	2.59
Upper Bound		0.52	3.07
RDD284800			
DUP			
Target Range – Lower Bound			
Upper Bound			
RDD284809			
DUP			
Target Range – Lower Bound			
Upper Bound			
RDD284820			
DUP			
Target Range – Lower Bound			
Upper Bound			



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Sample Description	Method Analyte Units LOD	Au-ICP21 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	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2
DUPLICATES																
RDD284821			<0.005													
DUP			<0.005													
Target Range – Lower Bound			<0.005													
Upper Bound			0.010													
RDD284831				0.39	6.32	18.0	70	2.21	0.05	3.08	3.92	42.6	44.1	152	9.40	92.5
DUP				0.38	6.17	15.8	60	2.16	0.04	3.02	3.76	41.0	40.8	149	8.96	87.8
Target Range – Lower Bound				0.36	5.92	15.9	50	2.03	0.03	2.89	3.63	39.7	40.2	142	8.67	86.8
Upper Bound				0.41	6.57	17.9	80	2.34	0.06	3.21	4.05	43.9	44.7	159	9.69	93.5
RDD284839		0.002														
DUP		0.002														
Target Range – Lower Bound		<0.001														
Upper Bound		0.003														
RDD284845			<0.005													
DUP			0.006													
Target Range – Lower Bound			<0.005													
Upper Bound			0.010													
RDD284861		0.001														
DUP		0.001														
Target Range – Lower Bound		<0.001														
Upper Bound		0.002														
RDD284865			2.65													
DUP			2.66													
Target Range – Lower Bound			2.58													
Upper Bound			2.73													
RDD284869				0.30	1.93	20.0	20	7.89	0.02	6.40	4.61	13.80	7.3	38	6.43	5.2
DUP				0.34	1.93	20.4	60	7.97	0.02	6.46	4.64	13.75	7.1	39	6.52	5.4
Target Range – Lower Bound				0.29	1.82	19.0	30	7.48	<0.01	6.10	4.37	13.10	6.7	36	6.10	4.9
Upper Bound				0.35	2.04	21.4	50	8.38	0.03	6.76	4.88	14.45	7.7	41	6.85	5.7
RDD284882		0.001														
DUP		0.001														
Target Range – Lower Bound		<0.001														
Upper Bound		0.002														



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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	0.01	5	0.05	0.01	0.1	0.2
RDD284821 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
RDD284831 DUP Target Range – Lower Bound Upper Bound		10.10 9.91 9.49 10.50	19.05 17.95 17.55 19.50	0.18 0.16 0.11 0.23	3.3 3.1 2.9 3.5	0.200 0.196 0.183 0.213	0.72 0.68 0.66 0.75	20.3 17.9 17.6 20.6	61.7 60.1 57.7 64.1	3.58 3.52 3.36 3.74	11650 11150 10850 12000	0.57 0.56 0.49 0.64	0.29 0.28 0.26 0.31	16.7 15.7 15.3 17.1	104.5 99.5 96.7 107.5	1070 1040 990 1120
RDD284839 DUP Target Range – Lower Bound Upper Bound																
RDD284845 DUP Target Range – Lower Bound Upper Bound																
RDD284861 DUP Target Range – Lower Bound Upper Bound																
RDD284865 DUP Target Range – Lower Bound Upper Bound																
RDD284869 DUP Target Range – Lower Bound Upper Bound		19.35 19.35 18.35 20.3	8.62 8.77 8.21 9.18	0.19 0.20 0.13 0.26	1.3 1.2 1.1 1.4	0.462 0.443 0.425 0.480	0.78 0.79 0.74 0.83	5.9 6.0 5.2 6.7	6.6 6.6 6.1 7.1	2.71 2.72 2.57 2.86	81800 82200 77900 86100	0.22 0.21 0.15 0.28	0.02 0.02 <0.01 0.03	6.7 6.9 6.4 7.2	11.9 11.8 11.1 12.6	480 480 450 510
RDD284882 DUP Target Range – Lower Bound Upper Bound																



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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
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	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	0.02	0.1
RDD284821 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
RDD284831 DUP Target Range – Lower Bound Upper Bound		253 246 237 262	121.0 115.5 112.0 124.5	0.002 0.002 <0.002 0.004	0.08 0.08 0.07 0.09	21.7 20.5 19.45 22.7	28.8 26.7 26.3 29.2	1 1 <1 2	4.5 4.2 3.9 4.8	124.5 120.5 116.0 129.0	1.08 1.01 0.94 1.15	<0.05 <0.05 <0.05 0.10	2.63 2.53 2.44 2.72	1.175 1.145 1.095 1.225	1.26 1.31 1.17 1.40	1.4 1.3 1.2 1.5
RDD284839 DUP Target Range – Lower Bound Upper Bound																
RDD284845 DUP Target Range – Lower Bound Upper Bound																
RDD284861 DUP Target Range – Lower Bound Upper Bound																
RDD284865 DUP Target Range – Lower Bound Upper Bound																
RDD284869 DUP Target Range – Lower Bound Upper Bound		165.5 175.0 161.0 179.5	103.5 105.0 98.9 109.5	<0.002 <0.002 <0.002 0.004	0.11 0.12 0.10 0.13	3.71 3.71 3.38 4.04	7.9 8.1 7.5 8.5	<1 <1 <1 2	18.9 19.9 18.2 20.6	32.7 32.8 30.9 34.6	0.42 0.43 0.35 0.50	<0.05 <0.05 <0.05 0.10	0.87 0.88 0.82 0.93	0.434 0.435 0.408 0.461	1.00 1.00 0.91 1.10	0.3 0.3 0.2 0.4
RDD284882 DUP Target Range – Lower Bound Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61r V ppm 1	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01
RDD284821 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
RDD284831 DUP Target Range – Lower Bound Upper Bound		239 232 223 248	1.0 1.0 0.8 1.2	27.2 25.8 25.1 27.9	1550 1495 1445 1600	124.5 116.0 113.5 127.0	5.00 4.75 4.46 5.29	2.53 2.31 2.21 2.63	1.59 1.48 1.39 1.68	5.31 5.06 4.75 5.62	0.99 0.95 0.89 1.05	0.28 0.27 0.24 0.31	25.0 23.8 22.5 26.3	5.43 5.24 4.90 5.77	5.56 5.21 4.95 5.82	0.78 0.76 0.70 0.84
RDD284839 DUP Target Range – Lower Bound Upper Bound																
RDD284845 DUP Target Range – Lower Bound Upper Bound																
RDD284861 DUP Target Range – Lower Bound Upper Bound																
RDD284865 DUP Target Range – Lower Bound Upper Bound																
RDD284869 DUP Target Range – Lower Bound Upper Bound		76 77 72 81	2.4 2.4 2.1 2.7	9.5 9.2 8.8 9.9	1595 1645 1535 1705	49.2 49.8 46.5 52.5	1.74 1.81 1.59 1.96	0.85 0.86 0.76 0.95	1.26 1.27 1.14 1.39	2.04 2.06 1.85 2.25	0.34 0.35 0.31 0.38	0.11 0.10 0.09 0.12	7.4 7.5 6.8 8.1	1.72 1.73 1.57 1.88	1.92 1.90 1.74 2.08	0.31 0.32 0.28 0.35
RDD284882 DUP Target Range – Lower Bound Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r
		Tm ppm 0.01	Yb ppm 0.03
RDD284821 DUP Target Range – Lower Bound Upper Bound		DUPLICATES	
RDD284831 DUP Target Range – Lower Bound Upper Bound		0.33 0.30 0.28 0.35	1.94 1.83 1.71 2.06
RDD284839 DUP Target Range – Lower Bound Upper Bound			
RDD284845 DUP Target Range – Lower Bound Upper Bound			
RDD284861 DUP Target Range – Lower Bound Upper Bound			
RDD284865 DUP Target Range – Lower Bound Upper Bound			
RDD284869 DUP Target Range – Lower Bound Upper Bound		0.12 0.12 0.10 0.14	0.69 0.70 0.61 0.78
RDD284882 DUP Target Range – Lower Bound Upper Bound			



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Sample Description	Method Analyte Units LOD	Au-ICP21	ME-XRF15b	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
		Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
RDD284889 DUP Target Range – Lower Bound Upper Bound		DUPLICATES 0.008 0.008 <0.005 0.010														
RDD284906 DUP Target Range – Lower Bound Upper Bound				0.16 0.15 0.14 0.17	7.46 7.46 7.08 7.84	12.6 13.2 12.1 13.7	700 690 630 760	2.19 2.19 2.03 2.35	1.33 1.40 1.29 1.44	2.11 2.09 1.99 2.22	<0.02 <0.02 <0.02 0.04	73.3 75.7 70.8 78.2	32.1 33.4 31.0 34.5	169 170 160 179	17.85 18.55 17.25 19.15	108.5 109.0 104.5 113.0
RDD284910 DUP Target Range – Lower Bound Upper Bound			0.010 0.009 <0.005 0.010													
RDD284934 DUP Target Range – Lower Bound Upper Bound			0.013 0.013 0.008 0.018													
RDD284938 DUP Target Range – Lower Bound Upper Bound		0.001 0.001 <0.001 0.002														
RDD284944 DUP Target Range – Lower Bound Upper Bound				0.06 0.10 0.07 0.09	7.63 7.83 7.33 8.13	25.0 21.7 22.0 24.7	560 580 520 620	3.01 3.08 2.84 3.25	0.66 0.63 0.60 0.69	1.37 1.40 1.31 1.46	<0.02 <0.02 <0.02 0.04	105.5 104.5 99.7 110.5	14.6 14.2 13.6 15.2	63 59 57 65	23.8 24.2 22.8 25.3	49.4 48.1 46.8 50.7
RDD284955 DUP Target Range – Lower Bound Upper Bound			0.007 0.009 <0.005 0.010													
RDD284979 DUP Target Range – Lower Bound Upper Bound			0.020 0.018 0.014 0.024													



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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
RDD284889 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
RDD284906 DUP Target Range – Lower Bound Upper Bound		10.65 10.65 10.10 11.20	21.7 22.1 20.8 23.0	0.27 0.32 0.22 0.37	4.8 4.6 4.4 5.0	1.750 1.895 1.725 1.920	2.02 2.07 1.93 2.16	37.3 38.4 35.5 40.2	77.0 77.7 73.3 81.4	2.35 2.33 2.21 2.47	3730 3710 3530 3910	0.23 0.25 0.18 0.30	0.03 0.03 0.02 0.04	25.9 26.5 24.8 27.6	106.5 108.0 101.5 113.0	1120 1120 1050 1190
RDD284910 DUP Target Range – Lower Bound Upper Bound																
RDD284934 DUP Target Range – Lower Bound Upper Bound																
RDD284938 DUP Target Range – Lower Bound Upper Bound																
RDD284944 DUP Target Range – Lower Bound Upper Bound		3.30 3.40 3.17 3.53	20.1 19.95 18.95 21.1	0.28 0.28 0.21 0.35	5.0 5.0 4.7 5.4	0.096 0.103 0.090 0.109	3.93 4.07 3.79 4.21	50.8 52.1 48.4 54.5	41.2 42.3 39.5 44.0	2.01 2.06 1.92 2.15	788 805 752 841	0.83 0.89 0.77 0.95	0.26 0.26 0.24 0.28	28.6 28.3 26.9 30.0	28.6 27.9 26.6 29.9	800 810 750 860
RDD284955 DUP Target Range – Lower Bound Upper Bound																
RDD284979 DUP Target Range – Lower Bound Upper Bound																



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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
RDD284889 DUP Target Range – Lower Bound Upper Bound		DUPLICATES													
RDD284906 DUP Target Range – Lower Bound Upper Bound		13.2 14.1 12.5 14.8	137.5 140.5 132.0 146.0	<0.002 <0.002 <0.002 0.004	0.23 0.23 0.21 0.25	7.83 8.14 7.34 8.63	27.0 27.2 25.6 28.6	1 1 <1 2	64.4 62.4 60.0 66.8	37.1 38.3 35.6 39.8	1.70 1.73 1.58 1.85	0.13 0.14 0.08 0.19	8.59 9.38 8.53 9.44	1.065 1.060 1.005 1.120	1.06 1.10 0.98 1.18
RDD284910 DUP Target Range – Lower Bound Upper Bound															
RDD284934 DUP Target Range – Lower Bound Upper Bound															
RDD284938 DUP Target Range – Lower Bound Upper Bound															
RDD284944 DUP Target Range – Lower Bound Upper Bound		7.0 7.1 6.2 7.9	215 215 204 226	0.004 0.003 <0.002 0.004	1.42 1.47 1.36 1.53	19.20 18.95 17.60 20.6	15.1 14.5 14.0 15.6	1 1 <1 2	9.1 9.1 8.4 9.8	65.2 65.7 62.0 68.9	1.75 1.73 1.60 1.88	0.15 0.14 0.09 0.20	14.65 14.65 13.90 15.40	0.361 0.372 0.343 0.390	1.45 1.52 1.35 1.62
RDD284955 DUP Target Range – Lower Bound Upper Bound															
RDD284979 DUP Target Range – Lower Bound Upper Bound															



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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
RDD284889 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
RDD284906 DUP Target Range – Lower Bound Upper Bound		188 186 177 197	12.4 12.1 11.2 13.3	29.2 30.4 28.2 31.4	92 91 85 98	105.0 107.0 100.0 112.0	5.77 6.06 5.42 6.41	3.06 3.24 2.88 3.42	2.31 2.41 2.15 2.57	6.36 6.63 5.96 7.03	1.17 1.18 1.08 1.27	0.40 0.42 0.37 0.45	33.4 33.9 31.0 36.3	9.45 9.80 8.87 10.40	7.35 7.50 6.84 8.01	1.01 1.06 0.95 1.12
RDD284910 DUP Target Range – Lower Bound Upper Bound																
RDD284934 DUP Target Range – Lower Bound Upper Bound																
RDD284938 DUP Target Range – Lower Bound Upper Bound																
RDD284944 DUP Target Range – Lower Bound Upper Bound		86 88 82 92	2.1 2.1 1.8 2.4	36.5 36.8 34.7 38.6	23 24 20 27	182.0 182.5 172.5 192.0	6.27 6.10 5.67 6.70	3.70 3.68 3.38 4.00	1.46 1.45 1.32 1.59	6.67 6.49 6.04 7.12	1.27 1.27 1.16 1.38	0.56 0.55 0.50 0.61	43.4 42.5 39.6 46.3	12.40 12.35 11.40 13.35	7.89 8.19 7.41 8.67	1.08 1.06 0.98 1.16
RDD284955 DUP Target Range – Lower Bound Upper Bound																
RDD284979 DUP Target Range – Lower Bound Upper Bound																



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		Tm ppm 0.01	Yb ppm 0.03
RDD284889 DUP Target Range – Lower Bound Upper Bound		DUPLICATES	
RDD284906 DUP Target Range – Lower Bound Upper Bound		0.45 0.46 0.41 0.50	2.66 2.97 2.57 3.06
RDD284910 DUP Target Range – Lower Bound Upper Bound			
RDD284934 DUP Target Range – Lower Bound Upper Bound			
RDD284938 DUP Target Range – Lower Bound Upper Bound			
RDD284944 DUP Target Range – Lower Bound Upper Bound		0.56 0.55 0.50 0.61	3.58 3.58 3.28 3.88
RDD284955 DUP Target Range – Lower Bound Upper Bound			
RDD284979 DUP Target Range – Lower Bound Upper Bound			



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		Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
		0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	
DUPLICATES																	
RDD284981				0.03	5.28	<0.2	130	1.31	0.02	10.70	<0.02	83.8	3.2	29	23.2	1.2	
DUP				0.02	5.48	0.2	130	1.35	0.02	11.05	<0.02	87.9	3.3	31	24.3	1.0	
Target Range – Lower Bound				<0.01	5.10	<0.2	110	1.21	<0.01	10.30	<0.02	81.5	3.0	28	22.5	0.9	
Upper Bound				0.04	5.66	0.4	150	1.45	0.03	11.45	0.04	90.2	3.5	33	25.0	1.3	
RDD284987		0.001															
DUP		0.001															
Target Range – Lower Bound		<0.001															
Upper Bound		0.002															
RDD284998		0.001															
DUP		0.001															
Target Range – Lower Bound		<0.001															
Upper Bound		0.002															
RDD285000			0.010														
DUP			0.013														
Target Range – Lower Bound			0.006														
Upper Bound			0.017														
RDD285019		0.001		<0.01	0.21	0.8	<10	0.18	0.10	20.9	0.02	5.33	2.1	3	1.04	3.3	
DUP		0.001		<0.01	0.21	0.9	<10	0.19	0.14	20.5	0.02	5.34	2.1	3	1.05	3.3	
Target Range – Lower Bound		<0.001		<0.01	0.19	0.6	<10	0.13	0.10	19.65	<0.02	5.06	1.9	2	0.94	3.0	
Upper Bound		0.002		0.02	0.23	1.1	20	0.24	0.14	21.7	0.04	5.61	2.3	4	1.15	3.6	
RDD285024			<0.005														
DUP			0.005														
Target Range – Lower Bound			<0.005														
Upper Bound			0.010														
RDD285045			<0.005														
DUP			<0.005														
Target Range – Lower Bound			<0.005														
Upper Bound			0.010														
RDD285056				0.08	7.48	41.5	390	3.11	0.23	2.28	<0.02	110.0	9.6	89	19.05	12.3	
DUP				<0.01	7.47	38.7	390	3.10	0.22	2.26	<0.02	111.0	9.2	81	19.25	11.5	
Target Range – Lower Bound				0.03	7.09	37.9	350	2.90	0.20	2.15	<0.02	105.0	8.8	80	18.15	11.3	
Upper Bound				0.06	7.86	42.3	430	3.31	0.25	2.39	0.04	116.0	10.0	90	20.2	12.5	



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		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		%	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													
DUPLICATES															
RDD284981		4.02	13.55	0.23	3.0	0.911	2.13	42.0	36.9	6.28	2270	0.15	0.24	8.4	14.1
DUP		4.17	14.35	0.18	3.2	0.953	2.23	44.7	38.6	6.54	2360	0.14	0.25	8.8	14.6
Target Range - Lower Bound		3.88	13.20	0.14	2.8	0.880	2.06	40.7	35.7	6.08	2190	0.09	0.22	8.1	13.4
Upper Bound		4.31	14.70	0.27	3.4	0.984	2.30	46.0	39.8	6.74	2440	0.20	0.27	9.1	15.3
RDD284987															
DUP															
Target Range - Lower Bound															
Upper Bound															
RDD284998															
DUP															
Target Range - Lower Bound															
Upper Bound															
RDD285000															
DUP															
Target Range - Lower Bound															
Upper Bound															
RDD285019		2.14	0.57	<0.05	0.2	0.065	0.03	1.9	3.9	11.20	1440	<0.05	0.01	0.6	2.7
DUP		2.08	0.60	0.05	0.2	0.066	0.03	1.9	3.7	11.05	1440	<0.05	0.01	0.7	2.7
Target Range - Lower Bound		1.99	0.51	<0.05	<0.1	0.057	0.02	1.3	3.4	10.55	1365	<0.05	<0.01	0.5	2.4
Upper Bound		2.23	0.66	0.10	0.3	0.074	0.04	2.5	4.2	11.70	1515	0.10	0.02	0.8	3.0
RDD285024															
DUP															
Target Range - Lower Bound															
Upper Bound															
RDD285045															
DUP															
Target Range - Lower Bound															
Upper Bound															
RDD285056		1.65	19.00	0.25	6.2	0.041	3.66	56.1	23.7	1.46	301	1.05	0.72	34.1	36.5
DUP		1.57	19.05	0.28	6.3	0.033	3.70	55.5	23.9	1.45	190	0.87	0.72	34.4	35.6
Target Range - Lower Bound		1.52	18.00	0.20	5.8	0.030	3.49	52.5	22.4	1.37	228	0.86	0.67	32.4	34.0
Upper Bound		1.70	20.0	0.33	6.7	0.044	3.87	59.1	25.2	1.54	263	1.06	0.77	36.1	38.1



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QC CERTIFICATE OF ANALYSIS AD25025626

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
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	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	0.02	0.1
		DUPLICATES														
RDD284981		6.1	324	<0.002	<0.01	2.22	11.0	<1	223	98.4	0.62	<0.05	10.70	0.237	2.36	1.3
DUP		6.0	340	<0.002	<0.01	2.29	11.3	<1	233	101.5	0.66	<0.05	11.80	0.246	2.49	1.4
Target Range – Lower Bound		5.2	315	<0.002	<0.01	2.04	10.5	<1	216	94.8	0.56	<0.05	10.70	0.224	2.22	1.2
Upper Bound		6.9	349	0.004	0.02	2.47	11.8	2	240	105.0	0.72	0.10	11.80	0.259	2.63	1.5
RDD284987																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD284998																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285000																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285019		<0.5	4.2	<0.002	0.07	0.19	0.6	<1	0.9	118.5	<0.05	<0.05	0.52	0.012	0.03	0.2
DUP		<0.5	4.3	<0.002	0.06	0.19	0.6	<1	1.0	116.5	<0.05	<0.05	0.56	0.013	0.03	0.3
Target Range – Lower Bound		<0.5	3.9	<0.002	0.05	0.13	0.5	<1	0.7	111.5	<0.05	<0.05	0.50	0.007	<0.02	<0.1
Upper Bound		1.0	4.6	0.004	0.08	0.25	0.7	2	1.2	123.5	0.10	0.10	0.58	0.018	0.04	0.4
RDD285024																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285045																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285056		4.4	267	0.020	0.24	1.85	10.9	1	31.6	70.2	2.31	<0.05	16.90	0.412	1.56	8.7
DUP		4.3	261	0.018	0.25	1.80	10.7	1	31.6	70.2	2.34	<0.05	16.80	0.408	1.53	8.5
Target Range – Lower Bound		3.6	251	0.016	0.22	1.64	10.2	<1	29.8	66.5	2.16	<0.05	16.00	0.385	1.41	8.1
Upper Bound		5.1	277	0.022	0.27	2.01	11.4	2	33.4	73.9	2.49	0.10	17.70	0.436	1.68	9.1



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QC CERTIFICATE OF ANALYSIS AD25025626

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
		DUPLICATES														
RDD284981		45	1.3	50.7	74	115.0	7.85	4.77	2.06	8.41	1.65	0.64	45.9	12.60	9.11	1.30
DUP		46	1.4	52.5	80	113.5	8.15	5.02	2.17	8.69	1.74	0.65	51.6	13.55	9.74	1.35
Target Range – Lower Bound		42	1.1	48.9	71	108.0	7.35	4.50	1.93	7.86	1.56	0.59	45.0	12.05	8.69	1.22
Upper Bound		49	1.6	54.3	83	120.5	8.65	5.29	2.30	9.24	1.83	0.70	52.5	14.10	10.15	1.43
RDD284987																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD284998																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285000																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285019		3	0.2	4.9	11	10.8	0.95	0.42	0.32	1.18	0.17	0.05	3.5	0.77	1.13	0.17
DUP		2	0.2	5.1	11	11.4	0.89	0.43	0.32	1.13	0.17	0.05	3.6	0.76	1.14	0.16
Target Range – Lower Bound		<1	<0.1	4.7	8	10.0	0.80	0.36	0.27	1.02	0.15	0.04	3.2	0.68	1.02	0.14
Upper Bound		4	0.3	5.4	14	12.2	1.04	0.49	0.37	1.29	0.19	0.06	3.9	0.85	1.25	0.19
RDD285024																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285045																
DUP																
Target Range – Lower Bound																
Upper Bound																
RDD285056		100	2.2	35.8	12	206	6.05	3.55	1.21	6.36	1.19	0.53	49.5	12.30	8.48	0.97
DUP		100	2.3	35.6	12	205	6.01	3.55	1.21	6.35	1.18	0.53	50.7	12.55	8.84	0.96
Target Range – Lower Bound		94	2.0	33.8	9	194.5	5.53	3.25	1.09	5.83	1.09	0.48	46.2	11.45	7.98	0.88
Upper Bound		106	2.5	37.6	15	216	6.53	3.85	1.33	6.88	1.28	0.58	54.0	13.40	9.34	1.05



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r
		Tm	Yb
		ppm	ppm
		0.01	0.03
		DUPLICATES	
RDD284981		0.64	4.15
DUP		0.66	4.34
Target Range – Lower Bound		0.59	3.90
Upper Bound		0.71	4.59
RDD284987			
DUP			
Target Range – Lower Bound			
Upper Bound			
RDD284998			
DUP			
Target Range – Lower Bound			
Upper Bound			
RDD285000			
DUP			
Target Range – Lower Bound			
Upper Bound			
RDD285019		0.06	0.33
DUP		0.06	0.31
Target Range – Lower Bound		0.05	0.27
Upper Bound		0.07	0.37
RDD285024			
DUP			
Target Range – Lower Bound			
Upper Bound			
RDD285045			
DUP			
Target Range – Lower Bound			
Upper Bound			
RDD285056		0.57	3.58
DUP		0.56	3.62
Target Range – Lower Bound		0.51	3.30
Upper Bound		0.62	3.90



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	Au-ICP21	ME-XRF15b	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
		Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
DUPLICATES																
RDD285068		<0.001														
DUP		0.003														
Target Range – Lower Bound		<0.001														
Upper Bound		0.003														
RDD285069			0.006													
DUP			0.010													
Target Range – Lower Bound			<0.005													
Upper Bound			0.010													
RDD285078		0.001														
DUP		0.001														
Target Range – Lower Bound		<0.001														
Upper Bound		0.002														
RDD285085				<0.01	0.23	1.0	<10	0.26	0.06	19.60	0.07	5.34	1.2	6	0.21	3.0
DUP				<0.01	0.23	0.4	<10	0.27	0.08	20.5	0.07	5.50	1.3	3	0.21	3.0
Target Range – Lower Bound				<0.01	0.21	0.5	<10	0.20	0.06	19.05	0.05	5.14	1.1	3	0.15	2.7
Upper Bound				0.02	0.25	0.9	20	0.33	0.08	21.1	0.09	5.70	1.4	6	0.27	3.3
RDD285089			0.010													
DUP			0.015													
Target Range – Lower Bound			0.007													
Upper Bound			0.018													
ORIGINAL		0.001														
DUP		0.003														
Target Range – Lower Bound		<0.001														
Upper Bound		0.003														
ORIGINAL		0.004														
DUP		0.004														
Target Range – Lower Bound		0.003														
Upper Bound		0.005														
ORIGINAL		0.001														
DUP		0.001														
Target Range – Lower Bound		<0.001														
Upper Bound		0.002														



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QC CERTIFICATE OF ANALYSIS AD25025626

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
RDD285068 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
RDD285069 DUP Target Range – Lower Bound Upper Bound																
RDD285078 DUP Target Range – Lower Bound Upper Bound																
RDD285085 DUP Target Range – Lower Bound Upper Bound		2.60 2.65 2.48 2.77	0.52 0.53 0.45 0.60	0.05 0.05 <0.05 0.10	0.2 0.2 <0.1 0.3	0.767 0.765 0.723 0.809	<0.01 <0.01 <0.01 0.02	2.1 2.3 1.6 2.8	4.1 4.2 3.7 4.6	11.20 11.65 10.85 12.00	2980 3120 2890 3210	<0.05 <0.05 <0.05 0.10	0.01 0.01 <0.01 0.02	0.8 0.9 0.7 1.0	2.4 2.5 2.1 2.8	470 490 450 510
RDD285089 DUP Target Range – Lower Bound Upper Bound																
ORIGINAL DUP Target Range – Lower Bound Upper Bound																
ORIGINAL DUP Target Range – Lower Bound Upper Bound																
ORIGINAL DUP Target Range – Lower Bound Upper Bound																



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QC CERTIFICATE OF ANALYSIS AD25025626

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
RDD285068 DUP Target Range – Lower Bound Upper Bound		DUPLICATES													
RDD285069 DUP Target Range – Lower Bound Upper Bound															
RDD285078 DUP Target Range – Lower Bound Upper Bound															
RDD285085 DUP Target Range – Lower Bound Upper Bound		<0.5 0.5 <0.5 1.0	0.1 0.1 <0.1 0.2	<0.002 <0.002 <0.002 0.004	0.08 0.07 0.06 0.09	0.25 0.22 0.17 0.30	0.5 0.5 0.4 0.6	1 1 <1 2	2.2 2.2 1.9 2.5	85.1 87.2 81.6 90.7	0.05 0.05 <0.05 0.10	<0.05 <0.05 <0.05 0.10	0.51 0.54 0.49 0.56	0.013 0.011 0.006 0.018	0.03 0.03 <0.02 0.04
RDD285089 DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															



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QC CERTIFICATE OF ANALYSIS AD25025626

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
RDD285068 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
RDD285069 DUP Target Range – Lower Bound Upper Bound																
RDD285078 DUP Target Range – Lower Bound Upper Bound																
RDD285085 DUP Target Range – Lower Bound Upper Bound		3 2 <1 4	0.5 0.5 0.4 0.6	6.2 6.4 5.9 6.7	19 19 16 22	7.2 7.2 6.3 8.1	0.83 0.87 0.74 0.96	0.53 0.54 0.46 0.61	0.35 0.38 0.31 0.42	0.98 1.00 0.87 1.11	0.18 0.18 0.16 0.20	0.07 0.07 0.05 0.09	3.3 3.4 3.0 3.7	0.75 0.77 0.67 0.85	0.90 0.95 0.83 1.02	0.13 0.14 0.11 0.16
RDD285089 DUP Target Range – Lower Bound Upper Bound																
ORIGINAL DUP Target Range – Lower Bound Upper Bound																
ORIGINAL DUP Target Range – Lower Bound Upper Bound																
ORIGINAL DUP Target Range – Lower Bound Upper Bound																



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r
		Tm	Yb
		ppm	ppm
		0.01	0.03
RDD285068 DUP Target Range – Lower Bound Upper Bound		DUPLICATES	
RDD285069 DUP Target Range – Lower Bound Upper Bound			
RDD285078 DUP Target Range – Lower Bound Upper Bound			
RDD285085 DUP Target Range – Lower Bound Upper Bound		0.07 0.07 0.05 0.09	0.45 0.45 0.39 0.51
RDD285089 DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			



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Sample Description	Method Analyte Units LOD	Au-ICP21	ME-XRF15b	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
		Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
DUPLICATES																
ORIGINAL		0.004														
DUP		0.022														
Target Range – Lower Bound		0.011														
Upper Bound		0.015														
ORIGINAL		0.002														
DUP		0.002														
Target Range – Lower Bound		<0.001														
Upper Bound		0.003														
ORIGINAL		0.016														
DUP		0.016														
Target Range – Lower Bound		0.014														
Upper Bound		0.018														
ORIGINAL		0.004														
DUP		0.006														
Target Range – Lower Bound		0.004														
Upper Bound		0.006														
ORIGINAL		0.004														
DUP		0.003														
Target Range – Lower Bound		0.002														
Upper Bound		0.005														
ORIGINAL				0.15	6.54	8.1	190	0.66	0.03	5.28	0.14	28.2	43.0	3	1.43	61.6
DUP				0.14	6.44	7.4	190	0.66	0.03	5.26	0.15	26.5	42.5	3	1.36	62.8
Target Range – Lower Bound				0.13	6.16	7.2	170	0.58	0.02	5.00	0.12	26.0	40.5	2	1.28	59.8
Upper Bound				0.16	6.82	8.3	210	0.74	0.04	5.54	0.17	28.7	45.0	4	1.51	64.6
ORIGINAL		0.420														
DUP		0.427														
Target Range – Lower Bound		0.401														
Upper Bound		0.446														
ORIGINAL		0.189														
DUP		0.193														
Target Range – Lower Bound		0.180														
Upper Bound		0.202														



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QC CERTIFICATE OF ANALYSIS AD25025626

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
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		%	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													
ORIGINAL DUP Target Range - Lower Bound Upper Bound		DUPLICATES													
ORIGINAL DUP Target Range - Lower Bound Upper Bound															
ORIGINAL DUP Target Range - Lower Bound Upper Bound															
ORIGINAL DUP Target Range - Lower Bound Upper Bound															
ORIGINAL DUP Target Range - Lower Bound Upper Bound															
ORIGINAL DUP Target Range - Lower Bound Upper Bound		8.61	16.30	<0.05	2.6	0.064	0.45	14.7	33.0	1.88	1355	0.42	1.60	3.8	11.4
		8.51	15.85	0.05	2.5	0.060	0.44	13.6	32.2	1.85	1345	0.42	1.58	3.7	11.2
Target Range - Lower Bound		8.12	15.20	<0.05	2.3	0.054	0.41	12.9	30.8	1.76	1280	0.35	1.50	3.5	10.5
Upper Bound		9.00	16.95	0.10	2.8	0.070	0.48	15.4	34.4	1.97	1425	0.49	1.68	4.0	12.1
		440													
ORIGINAL DUP Target Range - Lower Bound Upper Bound															
ORIGINAL DUP Target Range - Lower Bound Upper Bound															



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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
ORIGINAL DUP Target Range – Lower Bound Upper Bound		DUPLICATES													
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound		7.3	15.9	0.004	0.96	2.02	35.4	1	0.7	142.5	0.27	0.05	4.10	0.514	0.14
ORIGINAL DUP Target Range – Lower Bound Upper Bound		7.1	15.8	<0.002	0.93	1.95	34.5	1	0.7	139.5	0.26	<0.05	3.91	0.523	0.15
ORIGINAL DUP Target Range – Lower Bound Upper Bound		6.3	15.0	<0.002	0.89	1.79	33.1	<1	0.5	134.0	0.20	<0.05	3.79	0.488	0.11
ORIGINAL DUP Target Range – Lower Bound Upper Bound		8.1	16.7	0.004	1.00	2.18	36.8	2	0.9	148.5	0.33	0.10	4.22	0.549	0.18
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															



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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
		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm
		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
ORIGINAL DUP Target Range – Lower Bound Upper Bound		DUPLICATES													
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound		330	9.4	8.2	94	99.7	1.64	0.92	0.74	2.43	0.31	0.21	13.2	3.40	2.83
ORIGINAL DUP Target Range – Lower Bound Upper Bound		324	9.1	8.1	94	93.7	1.53	0.86	0.70	2.26	0.29	0.16	12.2	3.14	2.67
ORIGINAL DUP Target Range – Lower Bound Upper Bound		310	8.5	7.6	87	91.4	1.42	0.79	0.64	2.12	0.27	0.16	11.6	2.99	2.51
ORIGINAL DUP Target Range – Lower Bound Upper Bound		344	10.0	8.7	101	102.0	1.75	0.99	0.80	2.57	0.33	0.21	13.8	3.55	2.99
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															



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Sample Description	Method Analyte Units LOD	ME-MS61r Tm ppm 0.01	ME-MS61r Yb ppm 0.03
ORIGINAL DUP Target Range – Lower Bound Upper Bound		DUPLICATES	
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound		0.15 0.20 0.15 0.20	1.03 1.01 0.91 1.13
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			



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Sample Description	Method Analyte Units LOD	Au-ICP21	ME-XRF15b	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
		Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
DUPLICATES																
ORIGINAL		0.187														
DUP		0.187														
Target Range – Lower Bound		0.177														
Upper Bound		0.197														
ORIGINAL		0.994														
DUP		1.015														
Target Range – Lower Bound		0.953														
Upper Bound		1.055														
ORIGINAL		0.014														
DUP		0.016														
Target Range – Lower Bound		0.013														
Upper Bound		0.017														
ORIGINAL		0.003														
DUP		0.002														
Target Range – Lower Bound		<0.001														
Upper Bound		0.004														
ORIGINAL		0.002														
DUP		0.001														
Target Range – Lower Bound		<0.001														
Upper Bound		0.002														



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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
ORIGINAL DUP Target Range - Lower Bound Upper Bound		DUPLICATES														
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																



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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
ORIGINAL DUP Target Range – Lower Bound Upper Bound		DUPLICATES													
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															



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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
		V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm
		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
ORIGINAL DUP Target Range – Lower Bound Upper Bound		DUPLICATES													
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound															



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QC CERTIFICATE OF ANALYSIS AD25025626

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r
		Tm ppm 0.01	Yb ppm 0.03
ORIGINAL DUP Target Range – Lower Bound Upper Bound		DUPLICATES	
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			
ORIGINAL DUP Target Range – Lower Bound Upper Bound			



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QC CERTIFICATE OF ANALYSIS AD25025626

	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 ME-MS61r
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-XRF15b