



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Page: 1

Total # Pages: 5 (A – E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE PH21113786

Project: MT LINDSAY

This report is for 87 samples of Soil submitted to our lab in Perth, WA, Australia on 7-MAY-2021.

The following have access to data associated with this certificate:

ANGELIQUE MARTIN
STUART OWEN

SERGI MASCLANS

RITWIK NAITHANI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
LOG-22	Sample login – Rcd w/o BarCode
PUL-31L	Pulverize 250g soil to 85% < 75um
SPL-21	Split sample – riffle splitter
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS85	Lithium Borate Fusion – Select Elements	ICP-MS
B-ICP69	Boron – HF Digest ICP-AES	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 2 - A

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm
		0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01	10
STANDARDS																
BCS396																
BCS396																
BCS396																
BCS396																
Target Range – Lower Bound																
Upper Bound																
EMOG–17		67.1	4.48	570	280	1.7	9	1.85	19.3	733	48	8190	4.67	10	1.62	20
EMOG–17		67.5	4.49	577	280	1.7	9	1.86	19.6	738	51	8280	4.74	10	1.65	20
Target Range – Lower Bound		60.4	4.18	517	310	0.7	<2	1.72	17.7	685	49	7740	4.42	<10	1.49	<10
Upper Bound		75.0	5.13	643	440	2.9	10	2.12	22.7	839	62	8910	5.42	30	1.85	40
GBM908–10		3.1	7.27	57	1120	1.4	<2	3.79	1.7	27	133	3740	5.61	20	2.18	50
Target Range – Lower Bound		1.8	6.40	43	930	<0.5	<2	3.36	0.6	23	125	3350	4.98	<10	1.87	20
Upper Bound		4.0	7.84	69	1280	2.5	5	4.12	2.8	30	155	3850	6.10	40	2.31	70
IASAM–SMSL																
IASAM–SMSL																
IASAM–SMSL																
IASAM–SMSL																
Target Range – Lower Bound																
Upper Bound																
MP–2a																
Target Range – Lower Bound																
Upper Bound																
MRGeo08		4.5	7.61	27	1080	3.2	<2	2.60	2.1	19	82	630	3.88	20	3.17	40
Target Range – Lower Bound		3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79	<10
Upper Bound		5.6	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43	60
OREAS 146																
OREAS 146																
Target Range – Lower Bound																
Upper Bound																
OREAS 460																
OREAS 460																
Target Range – Lower Bound																
Upper Bound																



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 2 - B

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl
		%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10
STANDARDS															
BCS396															
BCS396															
BCS396															
BCS396															
Target Range - Lower Bound															
Upper Bound															
EMOG-17		0.90	699	1070	1.07	7350	790	7040	3.13	763	8	199	<20	0.31	<10
EMOG-17		0.91	700	1070	1.08	7400	800	7130	3.18	773	8	199	<20	0.31	<10
Target Range - Lower Bound		0.86	670	996	0.99	6820	700	6570	2.91	638	6	184	<20	0.28	<10
Upper Bound		1.08	830	1220	1.23	8330	880	8030	3.57	874	10	227	50	0.36	20
GBM908-10		1.80	792	61	2.19	2300	990	2070	0.34	<5	18	294	20	0.66	<10
Target Range - Lower Bound		1.61	715	57	1.93	2020	880	1840	0.33	<5	14	260	<20	0.59	<10
Upper Bound		1.99	885	72	2.38	2470	1100	2260	0.43	12	20	320	60	0.74	20
IASAM-SMSL															
IASAM-SMSL															
IASAM-SMSL															
IASAM-SMSL															
Target Range - Lower Bound															
Upper Bound															
MP-2a															
Target Range - Lower Bound															
Upper Bound															
MRGeo08		1.31	538	14	1.98	692	1040	1070	0.30	8	12	302	20	0.48	<10
Target Range - Lower Bound		1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44	<10
Upper Bound		1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56	20
OREAS 146															
OREAS 146															
Target Range - Lower Bound															
Upper Bound															
OREAS 460															
OREAS 460															
Target Range - Lower Bound															
Upper Bound															



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 2 - C

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	ME-MS85 Ba ppm 0.5	ME-MS85 Ce ppm 0.1	ME-MS85 Cr ppm 10	ME-MS85 Cs ppm 0.01	ME-MS85 Dy ppm 0.05	ME-MS85 Er ppm 0.03	ME-MS85 Eu ppm 0.02	ME-MS85 Ga ppm 0.1	ME-MS85 Gd ppm 0.05	ME-MS85 Hf ppm 0.1	ME-MS85 Ho ppm 0.01	ME-MS85 La ppm 0.1
STANDARDS																
BCS396																
BCS396																
BCS396																
BCS396																
Target Range - Lower Bound																
Upper Bound																
EMOG-17		70	<10	7440												
EMOG-17		71	<10	7430												
Target Range - Lower Bound		67	<10	6800												
Upper Bound		84	20	8320												
GBM908-10		142	<10	1100												
Target Range - Lower Bound		123	<10	961												
Upper Bound		153	20	1180												
IASAM-SMSL																
IASAM-SMSL																
IASAM-SMSL																
IASAM-SMSL																
Target Range - Lower Bound																
Upper Bound																
MP-2a					16.1	375	150	5.89	33.4	24.3	0.13	28.0	24.9	8.7	6.82	162.5
Target Range - Lower Bound					10.6	321	120	5.19	29.2	<0.03	<0.02	24.4	22.3	8.4	<0.01	141.0
Upper Bound					14.0	393	180	6.37	35.8	0.06	0.04	30.0	27.3	10.4	0.02	173.0
MRGeo08		109	<10	805												
Target Range - Lower Bound		97	<10	722												
Upper Bound		121	30	886												
OREAS 146					>10000	4790	190	0.52	233	88.1	129.0	29.5	356	3.9	36.2	2550
OREAS 146					>10000	4590	180	0.51	203	81.4	122.0	27.2	330	3.7	33.9	2440
Target Range - Lower Bound					11450	4220	180	0.47	202	78.3	114.5	26.2	323	3.7	33.1	2260
Upper Bound					>10000	5160	240	0.59	246	95.7	139.5	32.2	395	4.7	40.5	2760
OREAS 460					787	1795	370	3.62	19.75	5.86	22.6	33.3	50.2	10.9	2.66	1330
OREAS 460					816	1775	380	3.44	18.35	5.87	22.1	33.2	47.3	10.7	2.64	1305
Target Range - Lower Bound					727	1620	340	3.30	17.75	5.38	20.4	30.3	45.0	10.5	2.48	1230
Upper Bound					889	1980	440	4.06	21.8	6.64	25.0	37.3	55.1	13.1	3.06	1505



Australian Laboratory Services Pty. Ltd.
32 Shand Street
Stafford
Brisbane QLD 4053
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218
www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation
No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED
LEVEL3
24 OUTRAM STREET
WEST PERTH WA 6005

Project: MT LINDSAY

Page: 2 - D
Total # Pages: 5 (A - E)
Plus Appendix Pages
Finalized Date: 29-MAY-2021
Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85
		Lu	Nb	Nd	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tm	U	V	W
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.1	0.1	0.02	0.2	0.03	1	0.1	0.1	0.01	0.05	0.01	0.05	5	1
STANDARDS																
BCS396																
BCS396																
BCS396																
BCS396																
Target Range – Lower Bound																
Upper Bound																
EMOG-17																
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
GBM908-10																
Target Range – Lower Bound																
Upper Bound																
IASAM-SMSL																
IASAM-SMSL																
IASAM-SMSL																
IASAM-SMSL																
Target Range – Lower Bound																
Upper Bound																
MP-2a		4.31	97.3	122.0	39.8	230	28.8	567	13.4	11.2	4.77	60.1	3.91	34.8	6	3450
Target Range – Lower Bound		3.91	87.2	106.0	34.6	206	24.0	482	11.0	10.3	4.33	55.1	3.68	33.3	<5	3040
Upper Bound		4.81	107.0	130.0	42.4	252	29.4	592	13.6	12.9	5.31	67.5	4.52	40.8	10	3720
MRGeo08																
Target Range – Lower Bound																
Upper Bound																
OREAS 146		6.59	404	2260	577	26.8	452	46	3100	4.2	45.0	922	9.63	2.51	158	26
OREAS 146		5.99	399	2220	548	25.6	436	42	3060	4.1	43.7	933	9.35	2.43	148	27
Target Range – Lower Bound		5.66	349	1965	493	24.6	397	40	2790	3.8	42.5	813	8.90	2.37	140	25
Upper Bound		6.94	427	2400	603	30.6	485	52	3410	4.8	51.9	993	10.90	3.01	182	33
OREAS 460		0.47	698	778	255	71.3	103.0	17	288	13.1	4.65	108.0	0.64	3.91	259	5
OREAS 460		0.47	710	803	243	72.7	105.0	17	290	12.8	4.65	115.5	0.64	4.08	246	5
Target Range – Lower Bound		0.46	628	703	220	67.3	96.3	13	274	12.2	4.35	104.5	0.62	3.74	225	3
Upper Bound		0.58	768	859	268	82.7	117.5	19	336	15.2	5.33	127.5	0.78	4.68	286	7



Australian Laboratory Services Pty. Ltd.
 32 Shand Street
 Stafford
 Brisbane QLD 4053
 Phone: +61 7 3243 7222 Fax: +61 7 3243 7218
 www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation
 No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED
 LEVEL3
 24 OUTRAM STREET
 WEST PERTH WA 6005

Project: MT LINDSAY

Page: 2 – E
 Total # Pages: 5 (A – E)
 Plus Appendix Pages
 Finalized Date: 29–MAY–2021
 Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85 Y ppm 0.1	ME-MS85 Yb ppm 0.03	ME-MS85 Zr ppm 2	B-ICP69 B ppm 10
STANDARDS					
BCS396					260
BCS396					250
BCS396					260
BCS396					250
Target Range – Lower Bound					220
Upper Bound					280
EMOG-17					
EMOG-17					
Target Range – Lower Bound					
Upper Bound					
GBM908-10					
Target Range – Lower Bound					
Upper Bound					
IASAM-SMSL					790
IASAM-SMSL					790
IASAM-SMSL					780
IASAM-SMSL					820
Target Range – Lower Bound					720
Upper Bound					860
MP-2a		235	29.7	138	
Target Range – Lower Bound		<0.1	25.9	119	
Upper Bound		0.2	31.7	149	
MRGeo08					
Target Range – Lower Bound					
Upper Bound					
OREAS 146		937	52.7	226	
OREAS 146		881	48.9	213	
Target Range – Lower Bound		814	48.1	204	
Upper Bound		996	58.9	254	
OREAS 460		59.7	3.71	474	
OREAS 460		58.2	3.53	456	
Target Range – Lower Bound		53.9	3.49	423	
Upper Bound		66.1	4.33	521	



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 3 - A

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm
		0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01	10
STANDARDS																
OREAS-45e																
Target Range - Lower Bound																
Upper Bound																
OREAS-45h		<0.5	7.78	20	330	1.0	4	0.13	<0.5	86	581	752	18.80	20	0.20	10
OREAS-45h		<0.5	7.89	21	330	1.0	2	0.13	<0.5	87	592	771	19.00	20	0.21	10
Target Range - Lower Bound		<0.5	7.18	6	270	<0.5	<2	0.11	<0.5	78	541	712	17.55	<10	0.17	<10
Upper Bound		1.2	8.80	28	390	2.1	4	0.16	1.0	98	663	822	21.5	40	0.24	30
REE-1																
Target Range - Lower Bound																
Upper Bound																
SARM-48																
Target Range - Lower Bound																
Upper Bound																
SY-4																
SY-4																
SY-4																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	<10	<0.01	<10
BLANK		<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01	<10
BLANK		<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01	<10
Target Range - Lower Bound		<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01	<10
Upper Bound		1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20	0.02	20
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																



Australian Laboratory Services Pty. Ltd.
32 Shand Street
Stafford
Brisbane QLD 4053
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218
www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation
No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED
LEVEL3
24 OUTRAM STREET
WEST PERTH WA 6005

Project: MT LINDSAY

Page: 3 - B
Total # Pages: 5 (A - E)
Plus Appendix Pages
Finalized Date: 29-MAY-2021
Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	U
		%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10
STANDARDS															
OREAS-45e															
Target Range - Lower Bound															
Upper Bound															
OREAS-45h		0.22	357	1	0.10	411	220	9	0.03	<5	55	28	<20	0.84	<10
OREAS-45h		0.22	366	1	0.10	415	230	8	0.04	<5	55	27	<20	0.86	<10
Target Range - Lower Bound		0.20	337	<1	0.07	380	200	7	<0.01	<5	50	23	<20	0.78	<10
Upper Bound		0.27	423	4	0.11	466	260	16	0.06	11	64	31	50	0.98	20
REE-1															
Target Range - Lower Bound															
Upper Bound															
SARM-48															
Target Range - Lower Bound															
Upper Bound															
SY-4															
SY-4															
SY-4															
Target Range - Lower Bound															
Upper Bound															
BLANKS															
BLANK															
BLANK															
BLANK															
BLANK															
Target Range - Lower Bound															
Upper Bound															
BLANK		<0.01	<5	<1	<0.01	<1	10	2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
Target Range - Lower Bound		<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Upper Bound		0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02	20
BLANK															
BLANK															
BLANK															
Target Range - Lower Bound															
Upper Bound															



Australian Laboratory Services Pty. Ltd.

32 Shand Street
Stafford
Brisbane QLD 4053
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218
www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation
No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED
LEVEL3
24 OUTRAM STREET
WEST PERTH WA 6005

Project: MT LINDSAY

Page: 3 - C
Total # Pages: 5 (A - E)
Plus Appendix Pages
Finalized Date: 29-MAY-2021
Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	ME-MS85 Ba ppm 0.5	ME-MS85 Ce ppm 0.1	ME-MS85 Cr ppm 10	ME-MS85 Cs ppm 0.01	ME-MS85 Dy ppm 0.05	ME-MS85 Er ppm 0.03	ME-MS85 Eu ppm 0.02	ME-MS85 Ga ppm 0.1	ME-MS85 Gd ppm 0.05	ME-MS85 Hf ppm 0.1	ME-MS85 Ho ppm 0.01	ME-MS85 La ppm 0.1
STANDARDS																
OREAS-45e					245	23.2	1180	1.15	2.16	1.37	0.58	15.4	1.78	6.4	0.48	10.4
Target Range - Lower Bound					221	21.1	950	1.07	2.00	1.24	0.48	14.5	1.75	6.2	0.40	9.9
Upper Bound					271	26.0	1180	1.33	2.56	1.58	0.63	17.9	2.25	7.8	0.52	12.3
OREAS-45h		252	<10	38												
OREAS-45h		256	<10	38												
Target Range - Lower Bound		236	<10	34												
Upper Bound		290	20	46												
REE-1					94.3	3880	280	1.07	926	731	23.5	66.8	431	468	203	1625
Target Range - Lower Bound					89.6	3560	240	0.95	762	631	21.1	57.5	390	431	187.0	1495
Upper Bound					110.5	4360	310	1.19	932	771	25.9	70.5	476	527	229	1825
SARM-48					334	1210	40	1.78	47.6	38.3	0.42	32.1	36.6	15.3	11.60	676
Target Range - Lower Bound					297	1015	<10	1.65	46.8	36.8	0.32	30.1	34.3	14.7	10.75	594
Upper Bound					364	1245	40	2.03	57.3	45.0	0.44	37.0	42.1	18.1	13.15	726
SY-4					327	120.0	10	1.52	19.15	15.60	1.98	36.4	14.70	11.5	4.34	58.2
SY-4					364	129.5	20	1.62	18.25	14.00	2.11	36.0	14.10	11.8	4.43	59.8
SY-4					332	118.0	20	1.55	17.65	14.80	1.97	37.0	14.15	10.3	4.28	55.8
Target Range - Lower Bound					306	109.5	<10	1.34	16.35	12.75	1.78	33.1	12.55	9.9	3.86	52.1
Upper Bound					375	134.5	30	1.66	20.1	15.65	2.22	40.7	15.45	12.3	4.74	63.9
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<1	<10	<2												
BLANK		<1	<10	<2												
BLANK		<1	<10	<2												
Target Range - Lower Bound		<1	<10	<2												
Upper Bound		2	20	4												
BLANK					<0.5	<0.1	<10	<0.01	<0.05	<0.03	<0.02	0.3	<0.05	<0.1	<0.01	<0.1
BLANK					2.0	0.1	10	0.02	<0.05	<0.03	<0.02	0.1	<0.05	<0.1	0.01	<0.1
BLANK					<0.5	<0.1	10	0.02	<0.05	<0.03	<0.02	0.1	<0.05	<0.1	<0.01	<0.1
Target Range - Lower Bound					<0.5	<0.1	<10	<0.01	<0.05	<0.03	<0.02	<0.1	<0.05	<0.1	<0.01	<0.1
Upper Bound					1.0	0.2	20	0.02	0.10	0.06	0.04	0.2	0.10	0.2	0.02	0.2



Australian Laboratory Services Pty. Ltd.

32 Shand Street
Stafford
Brisbane QLD 4053
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218
www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation
No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED
LEVEL3
24 OUTRAM STREET
WEST PERTH WA 6005

Project: MT LINDSAY

Page: 3 - D
Total # Pages: 5 (A - E)
Plus Appendix Pages
Finalized Date: 29-MAY-2021
Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85
		Lu	Nb	Nd	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tm	U	V
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.1	0.1	0.02	0.2	0.03	1	0.1	0.1	0.01	0.05	0.01	0.05	5
STANDARDS															
OREAS-45e		0.22	7.6	9.3	2.54	21.9	2.15	2	15.1	0.6	0.34	12.40	0.23	2.59	351
Target Range - Lower Bound		0.20	6.6	8.4	2.23	18.5	1.89	<1	14.2	0.4	0.31	11.65	0.19	2.24	280
Upper Bound		0.26	8.2	10.5	2.77	23.1	2.37	4	17.6	0.9	0.41	14.35	0.25	2.84	354
OREAS-45h															
OREAS-45h															
Target Range - Lower Bound															
Upper Bound															
REE-1		94.3	>2500	1490	457	1055	382	533	120.5	233	107.0	750	106.5	130.5	6
Target Range - Lower Bound		83.2	3640	1310	391	942	343	447	116.0	208	95.6	647	95.4	123.5	<5
Upper Bound		101.5	>2500	1600	479	1150	419	549	142.0	254	117.0	791	116.5	151.0	20
SARM-48		6.41	206	305	107.5	304	46.8	5	29.3	6.5	6.87	115.5	6.46	28.7	6
Target Range - Lower Bound		5.98	181.5	256	96.3	262	40.9	3	26.9	6.0	6.38	101.5	5.93	24.5	<5
Upper Bound		7.33	222	314	117.5	320	50.1	8	33.1	7.6	7.82	124.5	7.27	30.1	18
SY-4		2.13	13.4	57.2	14.90	53.1	12.40	8	1170	0.8	2.60	1.42	2.31	0.89	8
SY-4		2.06	14.1	61.4	15.90	58.9	13.80	9	1265	0.9	2.63	1.19	2.30	0.90	11
SY-4		2.14	13.3	59.0	14.55	53.8	12.80	8	1195	0.9	2.65	1.16	2.27	0.74	10
Target Range - Lower Bound		1.88	11.6	51.2	13.50	49.3	11.40	6	1070	0.7	2.33	1.11	2.06	0.66	<5
Upper Bound		2.32	14.4	62.8	16.50	60.7	14.00	10	1310	1.1	2.87	1.47	2.54	0.94	18
BLANKS															
BLANK															
BLANK															
BLANK															
BLANK															
Target Range - Lower Bound															
Upper Bound															
BLANK															
BLANK															
BLANK															
Target Range - Lower Bound															
Upper Bound															
BLANK		<0.01	<0.1	<0.1	<0.02	<0.2	<0.03	<1	<0.1	<0.1	<0.01	<0.05	<0.01	<0.05	<5
BLANK		<0.01	<0.1	<0.1	<0.02	0.2	<0.03	<1	0.1	0.1	<0.01	0.05	0.01	<0.05	<5
BLANK		<0.01	<0.1	<0.1	<0.02	<0.2	<0.03	<1	0.1	0.1	<0.01	0.06	0.01	<0.05	6
Target Range - Lower Bound		<0.01	<0.1	<0.1	<0.02	<0.2	<0.03	<1	<0.1	<0.1	<0.01	<0.05	<0.01	<0.05	<5
Upper Bound		0.02	0.2	0.2	0.04	0.4	0.06	2	0.2	0.2	0.02	0.10	0.02	0.10	10



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 3 - E

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85 Y ppm 0.1	ME-MS85 Yb ppm 0.03	ME-MS85 Zr ppm 2	B-ICP69 B ppm 10
STANDARDS					
OREAS-45e		10.2	1.63	244	
Target Range - Lower Bound		9.4	1.30	232	
Upper Bound		11.8	1.66	288	
OREAS-45h					
OREAS-45h					
Target Range - Lower Bound					
Upper Bound					
REE-1		5710	691	>10000	
Target Range - Lower Bound		4930	610	17200	
Upper Bound		6030	746	>10000	
SARM-48		448	46.0	316	
Target Range - Lower Bound		392	41.5	291	
Upper Bound		480	50.7	360	
SY-4		118.0	15.50	643	
SY-4		121.5	16.05	673	
SY-4		114.5	15.15	598	
Target Range - Lower Bound		107.0	13.30	543	
Upper Bound		131.0	16.30	668	
BLANKS					
BLANK				<10	
BLANK				<10	
BLANK				<10	
BLANK				<10	
Target Range - Lower Bound				<10	
Upper Bound				20	
BLANK					
BLANK					
BLANK					
Target Range - Lower Bound					
Upper Bound					
BLANK		<0.1	<0.03	<2	
BLANK		<0.1	<0.03	2	
BLANK		<0.1	<0.03	<2	
Target Range - Lower Bound		<0.1	<0.03	<2	
Upper Bound		0.2	0.06	4	



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 4 - A

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10
STS174 DUP Target Range - Lower Bound Upper Bound		DUPLICATES														
STS178 DUP Target Range - Lower Bound Upper Bound		<0.5 <0.5 <0.5 1.0	0.95 0.93 0.88 1.00	<5 <5 <5 10	50 50 40 60	<0.5 <0.5 <0.5 1.0	<2 <2 <2 4	0.36 0.36 0.33 0.39	<0.5 <0.5 <0.5 1.0	<1 <1 <1 2	14 15 13 16	9 10 8 11	0.30 0.29 0.27 0.32	<10 <10 <10 20	0.40 0.40 0.37 0.43	20 20 <10 30
STS193 DUP Target Range - Lower Bound Upper Bound																
STS197 DUP Target Range - Lower Bound Upper Bound		<0.5 <0.5 <0.5 1.0	1.67 1.69 1.59 1.77	<5 <5 <5 10	60 60 50 70	<0.5 <0.5 <0.5 1.0	<2 <2 <2 4	0.02 0.02 <0.01 0.03	<0.5 <0.5 <0.5 1.0	3 3 2 4	54 56 51 59	18 18 16 20	1.08 1.08 1.02 1.14	10 10 <10 20	0.42 0.42 0.39 0.45	30 30 20 40
STS200 DUP Target Range - Lower Bound Upper Bound																
STS205 DUP Target Range - Lower Bound Upper Bound																
STS212 DUP Target Range - Lower Bound Upper Bound		<0.5 <0.5 <0.5 1.0	4.04 3.72 3.68 4.08	<5 <5 <5 10	150 140 120 170	0.7 0.7 <0.5 1.0	<2 <2 <2 4	0.01 0.01 <0.01 0.02	<0.5 <0.5 <0.5 1.0	<1 1 <1 2	80 76 73 83	10 10 9 11	0.54 0.50 0.48 0.56	10 10 <10 20	1.65 1.55 1.51 1.69	50 50 40 60
STS224 DUP Target Range - Lower Bound Upper Bound																



Australian Laboratory Services Pty. Ltd.

32 Shand Street
Stafford
Brisbane QLD 4053
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218
www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation
No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED
LEVEL3
24 OUTRAM STREET
WEST PERTH WA 6005

Project: MT LINDSAY

Page: 4 – B
Total # Pages: 5 (A – E)
Plus Appendix Pages
Finalized Date: 29-MAY-2021
Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %	ME-ICP61 Tl ppm	ME-ICP61 U ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10	10
STS174 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
STS178 DUP Target Range – Lower Bound Upper Bound		0.16 0.16 0.14 0.18	25 24 18 31	<1 1 <1 2	0.04 0.04 0.03 0.05	<1 2 <1 2	300 290 270 320	10 14 9 15	0.10 0.10 0.09 0.12	<5 <5 <5 10	2 2 1 3	58 57 54 61	<20 <20 <20 40	0.21 0.21 0.19 0.23	<10 <10 <10 20	<10 <10 <10 20
STS193 DUP Target Range – Lower Bound Upper Bound																
STS197 DUP Target Range – Lower Bound Upper Bound		0.16 0.16 0.14 0.18	84 83 74 93	1 1 <1 2	0.03 0.03 0.02 0.04	6 5 4 7	190 200 180 210	14 15 12 17	0.03 0.03 0.02 0.04	<5 <5 <5 10	4 4 3 5	9 10 8 11	<20 <20 <20 40	0.82 0.82 0.77 0.87	<10 <10 <10 20	<10 <10 <10 20
STS200 DUP Target Range – Lower Bound Upper Bound																
STS205 DUP Target Range – Lower Bound Upper Bound																
STS212 DUP Target Range – Lower Bound Upper Bound		0.32 0.29 0.28 0.33	29 26 21 34	2 1 <1 2	0.04 0.04 0.03 0.05	4 4 3 5	160 140 130 170	28 26 24 30	0.03 0.02 <0.01 0.04	<5 <5 <5 10	7 6 5 8	22 21 19 24	<20 <20 <20 40	0.34 0.33 0.31 0.36	<10 <10 <10 20	<10 <10 <10 20
STS224 DUP Target Range – Lower Bound Upper Bound																



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 4 - C

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	ME-MS85 Ba ppm 0.5	ME-MS85 Ce ppm 0.1	ME-MS85 Cr ppm 10	ME-MS85 Cs ppm 0.01	ME-MS85 Dy ppm 0.05	ME-MS85 Er ppm 0.03	ME-MS85 Eu ppm 0.02	ME-MS85 Ga ppm 0.1	ME-MS85 Gd ppm 0.05	ME-MS85 Hf ppm 0.1	ME-MS85 Ho ppm 0.01	ME-MS85 La ppm 0.1
DUPLICATES																
STS174					191.5	91.3	50	10.60	5.27	3.51	0.94	16.6	4.63	8.1	1.08	44.9
DUP					196.0	94.3	50	10.80	5.34	3.41	0.97	17.0	4.87	8.0	1.07	45.9
Target Range - Lower Bound					183.5	88.1	40	10.15	4.99	3.26	0.89	15.9	4.46	7.5	1.01	43.0
Upper Bound					204	97.5	60	11.25	5.62	3.66	1.02	17.7	5.04	8.6	1.14	47.8
STS178		12	<10	11												
DUP		12	<10	13												
Target Range - Lower Bound		10	<10	9												
Upper Bound		14	20	15												
STS193					46.3	57.0	80	2.81	2.78	1.73	0.86	3.4	3.26	5.1	0.54	29.8
DUP					46.3	56.7	80	2.85	2.89	1.78	0.83	3.5	3.20	5.1	0.52	30.3
Target Range - Lower Bound					43.5	53.9	70	2.68	2.64	1.64	0.78	3.2	3.02	4.7	0.49	28.4
Upper Bound					49.1	59.8	90	2.98	3.03	1.87	0.91	3.7	3.44	5.5	0.57	31.7
STS197		47	<10	39												
DUP		48	<10	39												
Target Range - Lower Bound		44	<10	35												
Upper Bound		51	20	43												
STS200																
DUP																
Target Range - Lower Bound																
Upper Bound																
STS205					109.0	69.2	40	5.58	4.44	2.92	0.79	8.0	3.50	8.6	1.03	33.2
DUP					110.0	68.7	40	5.61	4.21	2.83	0.69	8.1	3.39	9.0	0.96	33.0
Target Range - Lower Bound					103.5	65.4	30	5.31	4.06	2.70	0.68	7.5	3.22	8.3	0.94	31.3
Upper Bound					115.5	72.5	50	5.88	4.59	3.05	0.80	8.6	3.67	9.3	1.05	34.9
STS212		38	<10	7												
DUP		36	<10	6												
Target Range - Lower Bound		34	<10	4												
Upper Bound		40	20	9												
STS224					192.5	67.5	60	6.80	3.82	2.49	0.74	11.6	3.35	6.4	0.85	31.7
DUP					197.5	67.7	60	6.85	3.88	2.52	0.76	12.0	3.47	6.2	0.85	31.9
Target Range - Lower Bound					185.0	64.1	50	6.47	3.61	2.35	0.69	11.1	3.19	5.9	0.80	30.1
Upper Bound					205	71.1	70	7.18	4.09	2.66	0.81	12.5	3.63	6.7	0.90	33.5



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 4 - D

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85 Lu ppm 0.01	ME-MS85 Nb ppm 0.1	ME-MS85 Nd ppm 0.1	ME-MS85 Pr ppm 0.02	ME-MS85 Rb ppm 0.2	ME-MS85 Sm ppm 0.03	ME-MS85 Sn ppm 1	ME-MS85 Sr ppm 0.1	ME-MS85 Ta ppm 0.1	ME-MS85 Tb ppm 0.01	ME-MS85 Th ppm 0.05	ME-MS85 Tm ppm 0.01	ME-MS85 U ppm 0.05	ME-MS85 V ppm 5	ME-MS85 W ppm 1
DUPLICATES																
STS174		0.50	22.5	38.6	10.60	102.5	6.23	3	21.0	1.6	0.80	10.20	0.46	2.57	76	4
DUP		0.52	22.9	39.1	11.15	104.5	6.23	3	21.4	1.7	0.76	10.50	0.49	2.54	77	3
Target Range - Lower Bound		0.47	21.5	36.8	10.30	98.1	5.89	2	20.0	1.5	0.73	9.78	0.44	2.38	68	2
Upper Bound		0.55	23.9	40.9	11.45	109.0	6.57	4	22.4	1.8	0.83	10.90	0.51	2.73	85	5
STS178																
DUP																
Target Range - Lower Bound																
Upper Bound																
STS193		0.27	45.3	23.3	6.60	11.7	3.83	2	21.5	3.0	0.46	4.40	0.24	1.40	34	2
DUP		0.25	45.0	23.4	6.58	11.6	4.07	1	21.0	2.9	0.43	4.32	0.22	1.40	33	2
Target Range - Lower Bound		0.24	42.8	22.1	6.24	10.9	3.72	<1	20.1	2.7	0.41	4.09	0.21	1.28	27	<1
Upper Bound		0.28	47.5	24.6	6.94	12.4	4.18	2	22.4	3.2	0.48	4.63	0.25	1.52	40	3
STS197																
DUP																
Target Range - Lower Bound																
Upper Bound																
STS200																
DUP																
Target Range - Lower Bound																
Upper Bound																
STS205		0.47	22.4	28.0	7.79	52.8	4.45	2	27.7	1.5	0.67	8.71	0.45	2.56	35	3
DUP		0.46	22.2	27.7	7.72	54.0	4.29	2	28.0	1.6	0.64	8.37	0.45	2.59	36	3
Target Range - Lower Bound		0.43	21.1	26.4	7.35	50.5	4.12	<1	26.4	1.4	0.61	8.06	0.42	2.40	29	2
Upper Bound		0.50	23.5	29.3	8.16	56.3	4.62	3	29.3	1.7	0.70	9.02	0.48	2.75	42	4
STS212																
DUP																
Target Range - Lower Bound																
Upper Bound																
STS224		0.38	18.6	28.0	7.64	99.1	5.10	3	30.7	1.3	0.58	8.19	0.41	2.40	52	3
DUP		0.42	18.7	28.6	7.68	99.5	4.91	3	30.6	1.3	0.60	8.34	0.39	2.37	53	3
Target Range - Lower Bound		0.37	17.6	26.8	7.26	94.1	4.72	2	29.0	1.1	0.55	7.80	0.37	2.22	45	2
Upper Bound		0.43	19.7	29.8	8.06	104.5	5.29	4	32.3	1.5	0.63	8.73	0.43	2.55	60	4



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 4 – E

Total # Pages: 5 (A – E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85 Y ppm 0.1	ME-MS85 Yb ppm 0.03	ME-MS85 Zr ppm 2	B-ICP69 B ppm 10
DUPLICATES					
STS174		29.7	3.41	314	
DUP		30.2	3.39	313	
Target Range – Lower Bound		28.4	3.20	296	
Upper Bound		31.5	3.60	331	
STS178					20
DUP					30
Target Range – Lower Bound					<10
Upper Bound					40
STS193		14.8	1.70	241	
DUP		14.6	1.75	232	
Target Range – Lower Bound		13.9	1.61	223	
Upper Bound		15.5	1.84	250	
STS197					
DUP					
Target Range – Lower Bound					
Upper Bound					
STS200					20
DUP					20
Target Range – Lower Bound					<10
Upper Bound					30
STS205		28.4	3.24	336	
DUP		26.8	2.97	346	
Target Range – Lower Bound		26.1	2.92	322	
Upper Bound		29.1	3.29	360	
STS212					50
DUP					60
Target Range – Lower Bound					40
Upper Bound					70
STS224		23.9	2.71	236	
DUP		24.8	2.83	242	
Target Range – Lower Bound		23.0	2.60	225	
Upper Bound		25.7	2.94	253	



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 5 - A

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10
DUPLICATES																
STS226 DUP																
Target Range - Lower Bound																
Upper Bound																
STS230 DUP																
Target Range - Lower Bound																
Upper Bound																
STS231 DUP		<0.5	5.65	9	120	0.9	<2	0.02	<0.5	6	120	42	6.01	20	0.84	30
Target Range - Lower Bound		<0.5	5.59	11	120	0.9	<2	0.02	<0.5	5	118	42	5.95	20	0.84	30
Upper Bound		<0.5	5.33	<5	100	<0.5	<2	<0.01	<0.5	4	112	40	5.67	<10	0.79	20
		1.0	5.91	16	140	1.0	4	0.03	1.0	7	126	44	6.29	30	0.89	40
STS238 DUP																
Target Range - Lower Bound																
Upper Bound																
STS245 DUP		<0.5	3.10	<5	110	0.5	<2	0.01	<0.5	2	116	9	0.90	10	1.10	30
Target Range - Lower Bound		<0.5	3.06	<5	110	0.5	<2	0.01	<0.5	2	108	9	0.88	10	1.07	30
Upper Bound		<0.5	2.92	<5	90	<0.5	<2	<0.01	<0.5	<1	105	8	0.84	<10	1.02	20
		1.0	3.24	10	130	1.0	4	0.02	1.0	3	119	10	0.94	20	1.15	40
ORIGINAL DUP		<0.5	0.05	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	3	0.25	<10	<0.01	<10
Target Range - Lower Bound		<0.5	0.05	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	1	0.26	<10	<0.01	<10
Upper Bound		<0.5	0.04	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	0.23	<10	<0.01	<10
		1.0	0.06	10	20	1.0	4	0.02	1.0	2	3	3	0.28	20	0.02	20



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 5 - B

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %	ME-ICP61 Tl ppm	ME-ICP61 U ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10	10
STS226 DUP Target Range - Lower Bound Upper Bound		DUPLICATES														
STS230 DUP Target Range - Lower Bound Upper Bound																
STS231 DUP Target Range - Lower Bound Upper Bound		0.27 0.27 0.25 0.29	330 324 306 348	1 1 <1 2	0.03 0.03 0.02 0.04	17 18 16 19	360 380 340 400	31 33 28 36	0.02 0.02 <0.01 0.03	<5 <5 <5 10	16 16 14 18	21 20 18 23	<20 <20 <20 40	1.43 1.43 1.35 1.51	<10 <10 <10 20	<10 <10 <10 20
STS238 DUP Target Range - Lower Bound Upper Bound																
STS245 DUP Target Range - Lower Bound Upper Bound		0.31 0.31 0.28 0.34	35 34 28 41	1 1 <1 2	0.02 0.02 <0.01 0.03	16 14 13 17	170 170 150 190	25 22 20 27	0.02 0.02 <0.01 0.03	<5 <5 <5 10	7 7 6 8	11 10 9 12	<20 <20 <20 40	0.75 0.73 0.69 0.79	<10 <10 <10 20	<10 <10 <10 20
ORIGINAL DUP Target Range - Lower Bound Upper Bound		<0.01 <0.01 <0.01 0.02	26 26 20 32	<1 <1 <1 2	<0.01 <0.01 <0.01 0.02	2 1 <1 2	20 10 <10 20	3 <2 <2 4	<0.01 <0.01 <0.01 0.02	<5 <5 <5 10	<1 <1 <1 2	1 1 <1 2	<20 <20 <20 40	0.01 0.01 <0.01 0.02	<10 <10 <10 20	<10 <10 <10 20



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 5 - C

Total # Pages: 5 (A - E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-ICP61	ME-ICP61	ME-ICP61	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85
		V	W	Zn	Ba	Ce	Cr	Cs	Dy	Er	Eu	Ga	Gd	Hf	Ho	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		1	10	2	0.5	0.1	10	0.01	0.05	0.03	0.02	0.1	0.05	0.1	0.01	0.1
STS226 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														
STS230 DUP Target Range – Lower Bound Upper Bound																
STS231 DUP Target Range – Lower Bound Upper Bound		163 163 154 172	<10 <10 <10 20	36 36 32 40												
STS238 DUP Target Range – Lower Bound Upper Bound					136.5 133.5 128.0 142.5	83.6 79.8 77.5 85.9	70 70 60 80	3.59 3.46 3.34 3.71	4.01 3.88 3.70 4.19	2.37 2.25 2.16 2.46	1.16 1.16 1.08 1.24	10.0 9.9 9.4 10.5	5.02 4.63 4.53 5.12	5.1 4.9 4.7 5.4	0.80 0.79 0.75 0.84	44.9 43.2 41.7 46.4
STS245 DUP Target Range – Lower Bound Upper Bound		97 93 89 101	<10 <10 <10 20	13 12 10 15												
ORIGINAL DUP Target Range – Lower Bound Upper Bound		1 1 <1 2	<10 <10 <10 20	3 <2 <2 4	3.2 4.7 3.3 4.6	1.4 2.4 1.7 2.1	10 10 <10 20	0.09 0.09 0.08 0.10	0.12 0.11 0.06 0.17	0.07 0.10 0.05 0.12	<0.02 <0.02 <0.02 0.04	0.2 0.1 <0.1 0.2	0.13 0.16 0.09 0.20	0.4 0.6 0.4 0.6	0.03 0.04 0.02 0.05	0.7 1.2 0.8 1.1



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 5 – D

Total # Pages: 5 (A – E)

Plus Appendix Pages

Finalized Date: 29–MAY–2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85	ME-MS85
		Lu	Nb	Nd	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tm	U	V
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
STS226 DUP Target Range – Lower Bound Upper Bound		0.01	0.1	0.1	0.02	0.2	0.03	1	0.1	0.1	0.01	0.05	0.01	0.05	5
DUPLICATES															
STS230 DUP Target Range – Lower Bound Upper Bound															
STS231 DUP Target Range – Lower Bound Upper Bound															
STS238 DUP Target Range – Lower Bound Upper Bound		0.36 0.33 0.32 0.37	22.1 21.1 20.4 22.8	38.8 37.7 36.2 40.3	10.20 9.71 9.44 10.45	60.6 58.2 56.2 62.6	6.73 6.40 6.21 6.92	3 3 2 4	13.4 12.9 12.4 13.9	1.6 1.5 1.4 1.7	0.76 0.68 0.67 0.77	7.52 7.31 6.99 7.84	0.34 0.33 0.31 0.36	2.79 2.64 2.53 2.90	110 106 98 118
STS245 DUP Target Range – Lower Bound Upper Bound															
ORIGINAL DUP Target Range – Lower Bound Upper Bound		0.02 0.02 <0.01 0.03	0.5 0.5 0.4 0.6	0.7 1.1 0.8 1.0	0.17 0.28 0.19 0.26	0.5 0.5 0.3 0.7	0.12 0.13 0.09 0.16	1 2 <1 2	0.6 0.6 0.5 0.7	0.2 0.1 <0.1 0.2	0.03 0.03 0.02 0.04	0.58 0.80 0.61 0.77	0.02 0.02 <0.01 0.03	0.12 0.14 0.07 0.19	7 7 <5 10



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: 5 – E

Total # Pages: 5 (A – E)

Plus Appendix Pages

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

Sample Description	Method Analyte Units LOD	ME-MS85 Y ppm 0.1	ME-MS85 Yb ppm 0.03	ME-MS85 Zr ppm 2	B-ICP69 B ppm 10
STS226 DUP Target Range – Lower Bound Upper Bound					60 50 40 70
STS230 DUP Target Range – Lower Bound Upper Bound					30 30 20 40
STS231 DUP Target Range – Lower Bound Upper Bound					
STS238 DUP Target Range – Lower Bound Upper Bound		22.0 21.5 20.6 22.9	2.24 2.10 2.03 2.31	198 197 186 209	
STS245 DUP Target Range – Lower Bound Upper Bound					40 40 30 50
ORIGINAL DUP Target Range – Lower Bound Upper Bound		0.8 0.9 0.7 1.0	0.09 0.12 0.07 0.14	13 18 13 18	<10 <10 <10 20



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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

www.alsglobal.com/geochemistry

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

Project: MT LINDSAY

Page: Appendix 1

Total # Appendix Pages: 1

Finalized Date: 29-MAY-2021

Account: VENMIN

QC CERTIFICATE OF ANALYSIS PH21113786

CERTIFICATE COMMENTS

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
ME-ICP61

LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 79 Distinction Road, Wangara, WA, Australia

B-ICP69	LEV-01	LOG-22	ME-ICP61
ME-MS85	PUL-31L	PUL-QC	SPL-21
WEI-21			