



Australian Laboratory Services Pty. Ltd.

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To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

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Plus Appendix Pages

Finalized Date: 29-MAR-2024

Account: VENMIN

## QC CERTIFICATE AD24075464

Project: Mt Lindsay

P.O. No.: VMS383

This report is for 16 samples of Soil submitted to our lab in Burnie, TAS, Australia on 20-MAR-2024.

The following have access to data associated with this certificate:

ALEXANDRA LINTNER

SERGI MASCLANS

STUART OWEN

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-QC	Pulverizing QC Test
LEV-01	Waste Disposal Levy
PUL-31L	Pulverize 250g soil to 85% < 75um
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS81	Lithium Borate Fusion ICP-MS	ICP-MS

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 AD24075464

Sample Description	Method Analyte Units LOD	ME-MS81 Ba ppm 0.5	ME-MS81 Ce ppm 0.1	ME-MS81 Cr ppm 5	ME-MS81 Cs ppm 0.01	ME-MS81 Dy ppm 0.05	ME-MS81 Er ppm 0.03	ME-MS81 Eu ppm 0.02	ME-MS81 Ga ppm 0.1	ME-MS81 Gd ppm 0.05	ME-MS81 Hf ppm 0.05	ME-MS81 Ho ppm 0.01	ME-MS81 La ppm 0.1	ME-MS81 Lu ppm 0.01	ME-MS81 Nb ppm 0.05	ME-MS81 Nd ppm 0.1
STANDARDS																
OREAS 147		2000	1200	79	230	8.61	2.79	10.45	19.1	22.2	5.95	1.30	733	0.23	1260	407
Target Range – Lower Bound		1760	1080	62	211	7.62	2.33	9.16	17.7	19.55	4.86	1.10	628	0.19	1035	341
Upper Bound		2150	1320	90	257	9.42	2.91	11.25	21.9	24.0	6.05	1.36	768	0.25	1265	417
SY-5		6540	464	163	0.60	11.75	5.37	7.37	20.6	19.40	15.35	2.02	229	0.69	22.8	218
Target Range – Lower Bound		5830	413	131	0.54	10.15	4.81	6.86	19.3	17.75	13.70	1.83	202	0.62	19.95	187.0
Upper Bound		7130	505	172	0.68	12.50	5.95	8.42	23.9	21.8	16.90	2.25	248	0.78	24.5	229
BLANKS																
BLANK		10.2	0.1	<5	0.02	<0.05	<0.03	<0.02	0.1	<0.05	<0.05	<0.01	0.2	<0.01	<0.05	<0.1
Target Range – Lower Bound		<0.5	<0.1	<5	<0.01	<0.05	<0.03	<0.02	<0.1	<0.05	<0.05	<0.01	<0.1	<0.01	<0.05	<0.1
Upper Bound		1.0	0.2	10	0.02	0.10	0.06	0.04	0.2	0.10	0.10	0.02	0.2	0.02	0.10	0.2
DUPLICATES																
TCS005		70.6	54.3	406	1.16	1.83	0.93	0.94	30.3	2.60	7.02	0.31	46.8	0.12	56.1	26.6
DUP		71.8	56.2	412	1.31	1.95	0.90	1.08	32.4	2.78	7.29	0.36	48.2	0.13	58.5	27.0
Target Range – Lower Bound		67.1	52.4	384	1.16	1.75	0.84	0.94	29.7	2.51	6.75	0.31	45.0	0.11	54.4	25.4
Upper Bound		75.3	58.1	434	1.31	2.03	0.99	1.08	33.0	2.87	7.56	0.36	50.0	0.14	60.2	28.2
TCS015		44.6	65.5	262	1.88	1.96	0.97	0.78	35.3	2.31	8.89	0.32	22.6	0.15	47.0	19.3
DUP		49.9	69.2	254	1.92	2.05	1.01	0.85	33.1	2.21	7.95	0.35	24.5	0.17	46.3	19.6
Target Range – Lower Bound		44.4	63.9	240	1.80	1.85	0.91	0.75	32.4	2.10	7.95	0.31	22.3	0.14	44.3	18.4
Upper Bound		50.1	70.8	276	2.01	2.16	1.07	0.88	36.0	2.42	8.89	0.36	24.8	0.18	49.0	20.5



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QC CERTIFICATE OF ANALYSIS AD24075464

Sample Description	Method Analyte Units LOD	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
		Pr	Rb	Sc	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tm	U	V	W
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.02	0.2	0.5	0.03	0.5	0.1	0.1	0.01	0.05	0.01	0.01	0.05	5	0.5
STANDARDS															
OREAS 147		122.0	1220	11.6	49.0	782	301	17.8	2.23	92.4	0.49	0.30	16.10	70	5.4
Target Range – Lower Bound		110.0	1065		43.1	687	272	15.9	1.89	85.5	0.42	0.26	14.70	54	4.7
Upper Bound		134.0	1305		52.7	841	332	19.7	2.33	104.5	0.54	0.34	18.10	80	7.3
SY-5		55.6	78.6	13.4	31.4	2.9	3320	0.9	2.38	25.3	1.10	0.72	5.16	137	<0.5
Target Range – Lower Bound		49.8	69.0	10.6	28.0	1.4	2790	0.8	2.02	22.6	0.94	0.64	4.53	114	<0.5
Upper Bound		60.9	84.8	14.1	34.2	3.7	3410	1.3	2.50	27.8	1.18	0.81	5.65	150	1.6
BLANKS															
BLANK		<0.02	0.2	<0.5	<0.03	<0.5	2.9	<0.1	<0.01	<0.05	<0.01	<0.01	<0.05	<5	<0.5
Target Range – Lower Bound		<0.02	<0.2		<0.03	<0.5	<0.1	<0.1	<0.01	<0.05	<0.01	<0.01	<0.05	<5	<0.5
Upper Bound		0.04	0.4		0.06	1.0	0.2	0.2	0.02	0.10	0.02	0.02	0.10	10	1.0
DUPLICATES															
TCS005		7.75	6.8	46.1	4.14	3.3	51.1	3.5	0.37	6.64	2.11	0.14	2.25	276	0.7
DUP		7.72	6.9	45.7	4.43	2.8	53.4	3.6	0.36	6.78	2.16	0.13	2.41	282	0.7
Target Range – Lower Bound		7.33	6.3	43.1	4.04	2.4	49.5	3.3	0.34	6.32	2.02	0.12	2.16	260	<0.5
Upper Bound		8.14	7.4	48.7	4.53	3.7	55.0	3.8	0.39	7.10	2.25	0.15	2.50	298	1.0
TCS015		5.06	10.6	41.5	3.66	3.6	25.3	3.0	0.32	9.61	1.55	0.12	2.99	248	1.2
DUP		5.35	11.3	40.1	3.29	3.7	26.2	2.9	0.37	10.30	1.50	0.17	2.85	241	1.1
Target Range – Lower Bound		4.92	10.2	38.3	3.27	3.0	24.4	2.7	0.32	9.41	1.44	0.13	2.72	227	0.6
Upper Bound		5.49	11.7	43.3	3.68	4.3	27.1	3.2	0.37	10.50	1.61	0.16	3.12	262	1.7



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Sample Description	Method Analyte Units LOD	ME-MS81 Yb ppm 0.03	ME-MS81 Zr ppm 1
STANDARDS			
OREAS 147		1.80	252
Target Range – Lower Bound		1.44	206
Upper Bound		1.82	254
SY-5		4.44	807
Target Range – Lower Bound		4.15	691
Upper Bound		5.13	847
BLANKS			
BLANK		<0.03	1
Target Range – Lower Bound		<0.03	<1
Upper Bound		0.06	2
DUPLICATES			
TCS005		0.84	316
DUP		0.87	319
Target Range – Lower Bound		0.78	301
Upper Bound		0.93	334
TCS015		0.98	371
DUP		1.06	357
Target Range – Lower Bound		0.94	345
Upper Bound		1.10	383



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	CERTIFICATE COMMENTS			
Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 79 Distinction Road, Wangara WA, Australia			
	ME-MS81			
Applies to Method:	Processed at ALS Adelaide located at Unit 1, 1 Burma Road, Pooraka, Adelaide, SA, Australia.			
	LEV-01	LOG-22	LOG-24	PUL-31L
	PUL-QC	WEI-21		