



Australian Laboratory Services Pty. Ltd.
 32 Shand Street
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ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation
 No: 825, Corporate Site No: 23001.

CERTIFICATE AD16099621

This report is for 33 Rock samples submitted to our lab in Adelaide, SA, Australia on 21-JUN-2016.

The following have access to data associated with this certificate:

RUSS KNIGHT

TONY MARTIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
CRU-31	Fine crushing - 70% <2mm
PUL-31	Pulverize split to 85% <75 um
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-TL43	Trace Level Au - 25g AR	ICP-MS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: **DAYLIGHT JACK MINERALS**
ATTN: TONY MARTIN
BOX 145
RUSHWORTH VIC 3612

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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CERTIFICATE OF ANALYSIS AD16099621

Sample Description	Method Analyte Units LOR	WEI-21	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
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %
		0.02	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01
DJM10		0.16	<0.5	4.87	5	100	0.9	<2	0.35	<0.5	11	67	13	3.81	10	0.31
DJM11A		0.08	<0.5	6.83	6	130	1.1	<2	0.46	<0.5	10	93	15	5.48	20	0.58
DJM11B		0.12	<0.5	8.79	6	70	1.1	2	0.13	<0.5	9	115	17	6.49	20	0.29
DJM12A		0.11	<0.5	6.48	<5	200	1.1	<2	0.22	<0.5	12	64	22	3.81	10	0.43
DJM12B		0.11	<0.5	5.24	<5	280	0.8	<2	0.22	<0.5	12	59	18	3.29	10	0.36
DJM12C		0.10	<0.5	3.83	<5	190	0.8	<2	0.18	<0.5	11	52	15	2.63	10	0.28
DJM12D		0.13	<0.5	4.44	<5	100	0.8	<2	0.13	<0.5	9	64	15	2.91	10	0.33
DJM12E		0.13	<0.5	3.55	<5	110	0.6	<2	0.11	<0.5	8	39	11	1.92	10	0.38
DJM12F		0.11	<0.5	5.65	<5	110	0.8	<2	0.12	<0.5	7	41	13	1.99	10	0.43
DJM12G		0.11	<0.5	5.23	<5	120	0.8	<2	0.20	<0.5	8	38	14	1.98	10	0.41
DJM12H		0.13	<0.5	1.74	5	90	0.9	<2	0.33	<0.5	4	33	16	2.26	<10	0.10
DJM12I		0.11	<0.5	4.37	<5	140	0.8	<2	0.15	<0.5	7	33	11	2.00	10	0.44
DJM12J		0.09	<0.5	4.28	<5	150	0.8	<2	0.18	<0.5	8	37	14	2.21	10	0.46
DJM12K		0.12	<0.5	4.38	<5	140	0.8	<2	0.13	<0.5	11	39	15	2.20	10	0.45
DJM12L		0.14	<0.5	3.66	<5	110	0.7	<2	0.13	<0.5	9	44	12	2.09	10	0.33
DJM12M		0.14	<0.5	3.02	<5	90	0.5	<2	0.08	<0.5	6	42	10	2.00	10	0.32
DJM12N		0.10	<0.5	4.46	<5	110	0.8	<2	0.12	<0.5	7	46	14	2.24	10	0.39
DJM12O		0.09	<0.5	4.14	<5	110	0.7	<2	0.09	<0.5	9	55	12	2.90	10	0.38
DJM12P		0.16	<0.5	3.87	<5	130	0.7	<2	0.14	<0.5	11	47	13	2.20	10	0.39
CR1		0.18	<0.5	4.32	<5	200	0.9	<2	0.41	<0.5	14	45	16	2.76	10	0.31
CR2		0.11	<0.5	3.51	<5	160	0.7	<2	0.79	<0.5	10	37	14	2.41	10	0.28
CR3		0.10	<0.5	3.98	<5	170	0.8	<2	3.32	<0.5	10	41	16	2.75	10	0.27
CR4		0.07	<0.5	4.89	5	150	1.0	<2	0.29	<0.5	17	62	19	3.56	10	0.48
CR5		0.08	<0.5	4.57	<5	90	0.8	<2	0.28	<0.5	12	69	15	3.68	10	0.32
CR6		0.10	<0.5	5.29	<5	110	0.9	<2	0.20	<0.5	17	65	15	3.84	10	0.37
CR7		0.14	<0.5	3.77	<5	140	0.8	<2	0.64	<0.5	10	44	14	2.89	10	0.32
CR8		0.16	<0.5	4.33	<5	210	0.9	<2	0.72	<0.5	13	44	17	2.65	10	0.23
CR9		0.14	<0.5	3.89	<5	210	0.8	<2	0.54	<0.5	14	40	15	2.36	10	0.22
CR10		0.15	<0.5	6.06	<5	160	1.1	<2	0.58	<0.5	12	59	24	3.70	10	0.55
29803B		0.07	<0.5	7.26	5	270	1.3	<2	0.31	<0.5	31	222	37	12.10	20	0.76
29803C1.5		0.37	<0.5	0.56	6	250	0.8	<2	0.11	<0.5	9	10	3	49.0	<10	0.02
29803C1		0.08	<0.5	6.31	<5	190	0.6	<2	0.09	<0.5	6	481	14	37.4	20	0.03
29803C1B		0.24	<0.5	0.99	<5	160	0.5	<2	0.12	<0.5	5	31	5	42.2	<10	0.02



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Sample Description	Method Analyte Units LOR	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
		La	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
		ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		10	0.01	5	1	0.01	5	1	10	2	0.01	5	1	1	20	0.01
DJM10		20	0.17	263	1	0.02	<5	17	170	10	0.01	<5	9	32	20	0.30
DJM11A		20	0.28	252	1	0.03	7	19	180	12	0.01	<5	13	39	20	0.38
DJM11B		10	0.08	215	1	0.02	7	24	190	16	0.01	<5	16	21	20	0.45
DJM12A		20	0.16	532	1	0.02	6	19	230	11	0.02	<5	14	28	20	0.40
DJM12B		20	0.25	539	<1	0.02	6	16	140	14	0.01	<5	11	32	20	0.36
DJM12C		20	0.21	416	<1	0.03	<5	12	100	12	0.01	<5	8	31	20	0.28
DJM12D		20	0.13	276	1	0.02	5	16	160	10	0.01	<5	9	29	<20	0.30
DJM12E		10	0.07	256	<1	0.03	5	12	150	10	0.01	<5	7	25	<20	0.31
DJM12F		20	0.10	138	<1	0.02	6	15	150	7	0.01	<5	9	36	<20	0.35
DJM12G		20	0.10	148	<1	0.03	8	15	150	8	0.02	<5	10	40	<20	0.40
DJM12H		<10	0.20	244	1	0.02	<5	11	60	12	0.02	<5	3	20	<20	0.06
DJM12I		20	0.09	198	<1	0.03	6	14	170	8	0.01	<5	8	75	<20	0.32
DJM12J		20	0.09	317	1	0.03	7	15	170	13	0.01	<5	9	48	<20	0.34
DJM12K		20	0.09	366	<1	0.03	6	15	180	10	0.01	<5	9	50	<20	0.36
DJM12L		20	0.07	262	1	0.02	5	13	140	10	0.01	<5	7	30	<20	0.28
DJM12M		10	0.06	225	<1	0.02	5	9	120	8	0.01	<5	6	22	<20	0.26
DJM12N		20	0.08	232	<1	0.02	6	15	160	6	0.01	<5	9	29	20	0.32
DJM12O		20	0.07	272	1	0.02	5	13	150	9	0.01	<5	8	24	<20	0.34
DJM12P		20	0.08	352	1	0.02	6	14	170	10	0.01	<5	8	28	20	0.32
CR1		20	0.41	574	<1	0.03	5	14	70	12	0.01	<5	10	37	20	0.35
CR2		20	0.35	516	<1	0.02	<5	12	90	11	0.01	<5	8	21	<20	0.29
CR3		20	0.34	462	<1	0.02	5	14	100	9	0.01	<5	9	25	<20	0.30
CR4		20	0.18	739	<1	0.03	7	19	150	13	0.01	<5	11	24	<20	0.39
CR5		20	0.09	401	1	0.02	<5	15	170	12	0.01	<5	10	20	<20	0.31
CR6		20	0.09	364	<1	0.02	5	20	180	11	0.01	<5	10	27	<20	0.35
CR7		20	0.30	516	<1	0.02	5	14	100	9	0.01	<5	8	19	<20	0.30
CR8		20	0.46	599	<1	0.03	7	17	70	13	0.01	<5	9	34	<20	0.36
CR9		20	0.33	680	<1	0.03	6	14	70	12	0.01	<5	9	30	<20	0.33
CR10		20	0.35	520	<1	0.03	6	20	140	13	0.01	<5	14	21	20	0.41
29803B		20	0.31	860	1	0.13	<5	56	210	11	0.01	<5	27	31	40	0.93
29803C1.5		<10	0.08	251	10	0.02	<5	19	80	5	0.01	<5	3	12	<20	0.01
29803C1		<10	0.05	294	2	0.01	<5	12	270	29	0.03	<5	17	14	20	0.52
29803C1B		<10	0.07	96	3	0.01	<5	3	130	5	0.02	<5	7	12	<20	0.03



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Au-AA25	Au-TL43
		TI	U	V	W	Zn	Au	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		10	10	1	10	2	0.01	0.001
DJM10		<10	<10	95	<10	13		0.002
DJM11A		<10	<10	126	<10	16		0.002
DJM11B		<10	<10	154	<10	18		0.001
DJM12A		<10	<10	100	<10	25		0.001
DJM12B		<10	<10	88	<10	20		0.001
DJM12C		<10	<10	62	<10	16		0.001
DJM12D		<10	<10	71	<10	14		0.001
DJM12E		<10	<10	47	<10	11		0.001
DJM12F		<10	<10	49	<10	14		0.002
DJM12G		<10	<10	49	<10	13		0.001
DJM12H		<10	<10	38	<10	7	<0.01	
DJM12I		<10	<10	45	<10	11		0.001
DJM12J		<10	<10	52	<10	13		0.001
DJM12K		<10	<10	54	<10	13		0.001
DJM12L		<10	<10	48	<10	11		0.001
DJM12M		<10	<10	47	<10	9		0.001
DJM12N		<10	<10	53	<10	13		0.001
DJM12O		<10	<10	69	<10	11		0.001
DJM12P		<10	<10	54	<10	12		<0.001
CR1		<10	<10	70	<10	18		0.001
CR2		<10	<10	60	<10	17		0.001
CR3		<10	<10	75	<10	19		0.001
CR4		<10	<10	86	<10	20		0.001
CR5		<10	<10	88	<10	15		0.001
CR6		<10	<10	98	<10	16		0.001
CR7		<10	<10	68	<10	19		0.001
CR8		<10	<10	68	<10	21		0.001
CR9		<10	<10	63	<10	16		0.001
CR10		<10	<10	96	<10	29		0.001
29803B		<10	<10	409	<10	34		0.002
29803C1.5		<10	20	89	<10	<2	0.01	
29803C1		<10	<10	1055	<10	<2	<0.01	
29803C1B		<10	<10	148	<10	<2	0.01	



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	CERTIFICATE COMMENTS
Applies to Method:	<p style="text-align: center;">ACCREDITATION COMMENTS</p> <p>NATA Accredited. Corporate Accreditation No: 825, Corporate Site No: 23001. The Technical Signatory is Wendy Wong, Senior QC Chemist.</p> <p style="display: flex; justify-content: space-between;"> Au-AA25 Au-TL43 ME-ICP61 </p>
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. NATA Accreditation does not cover the performance of ALS Perth Sample Preparation which is processed at 79 Distinction Road, Wangara, WA, Australia</p> <p style="display: flex; justify-content: space-between;"> Au-AA25 Au-TL43 ME-ICP61 </p>
Applies to Method:	<p>Processed at ALS Adelaide located at Unit 1, 1 Burma Road, Pooraka, Adelaide, SA, Australia.</p> <p style="display: flex; justify-content: space-between;"> CRU-31 LEV-01 LOG-22 PUL-31 </p> <p>WEI-21</p>