



Australian Laboratory Services Pty. Ltd.

32 Shand Street
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www.alsglobal.com/geochemistry

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Plus Appendix Pages
Finalized Date: 15-SEP-2017
This copy reported on 26-SEP-2017
Account: DAYJAC

CERTIFICATE AD17177198

Project: Kirkimbie Diamond Project

This report is for 4 Soil samples submitted to our lab in Adelaide, SA, Australia on 21-AUG-2017.

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
PUL-31	Pulverize split to 85% <75 um
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Nb-XRF10	Fusion XRF - Nb Ore Grade	XRF
ME-XRF10	Fusion XRF - Ore Grade	XRF
OA-GRA06	LOI for ME-XRF06	WST-SIM
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:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS AD17177198

Sample Description	Method Analyte Units LOR	WEI-21	PUL-QC	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.	Pass75um	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
		0.02	0.01	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
MBCSE1		0.13		<0.5	3.25	15	540	0.6	<2	3.31	<0.5	8	82	26	7.68	10
MBCSE2		0.16		<0.5	2.62	14	580	0.5	<2	2.36	<0.5	6	64	19	5.68	10
MBCSE3		0.17	88.0	<0.5	7.69	40	600	1.8	<2	0.22	<0.5	39	191	66	15.30	20
MBCSE4		0.17		<0.5	5.81	38	570	1.4	<2	5.46	<0.5	27	187	53	16.05	20



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CERTIFICATE OF ANALYSIS AD17177198

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
		K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
MBCSE1		0.16	10	0.11	450	<1	0.01	14	180	17	0.02	<5	11	24	<20
MBCSE2		0.17	10	0.09	334	1	0.01	9	170	16	0.02	<5	9	26	<20
MBCSE3		0.22	40	0.15	3170	2	0.01	49	300	46	<0.01	<5	29	14	20
MBCSE4		0.11	20	0.09	2420	3	0.01	40	260	49	0.01	<5	23	14	20

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	CERTIFICATE COMMENTS
	ACCREDITATION COMMENTS
Applies to Method:	NATA Accredited. 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. NATA Accreditation does not cover the performance of ALS Perth Sample Preparation which is processed at 79 Distinction Road, Wangara, WA, Australia ME-ICP61
Applies to Method:	Processed at ALS Adelaide located at Unit 1, 1 Burma Road, Pooraka, Adelaide, SA, Australia. LEV-01 LOG-22 PUL-31 PUL-QC WEI-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. ME-XRF10 Nb-XRF10 OA-GRA06