



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

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www.alsglobal.com/geochemistry

ALS Brisbane is a NATA Accredited Testing Laboratory. Corporate  
Accreditation No: 825, Corporate Site No: 818.

## CERTIFICATE

The following have access to data associated with this certificate:

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Plus Appendix Pages  
Finalized Date: 6-AUG-2018  
Account: MICK

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-21	Crush entire sample >70% -6 mm
LEV-01	Waste Disposal Levy
PUL-31b	Pulv. Lg split to >80% -75um

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS61	48 element four acid ICP-MS
Au-TL43	Trace Level Au - 25g AR 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:

Shaun Kenny, Brisbane Laboratory Manager



\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Steve Poke

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**CERTIFICATE OF ANALYSIS BU18177547**

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		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
LOY 3.4546		4.8	9.9	<0.002	0.02	0.06	21.8	<1	1.4	702	1.95	<0.05	3.07	1.155	1.3
LY 3.7879		3.3	5.9	<0.002	0.02	0.47	22.3	<1	1.4	576	1.75	<0.05	2.83	1.130	2.0





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<b>CERTIFICATE OF ANALYSIS BU18177547</b>
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	<b>CERTIFICATE COMMENTS</b>
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	<p><b>ANALYTICAL COMMENTS</b></p>
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Applies to Method:	
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	REE's may not be totally soluble in this method. ME-MS61
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	<p><b>ACCREDITATION COMMENTS</b></p>
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Applies to Method:	
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	NATA Accreditation covers the performance of this service but does not cover the performance of ALS Brisbane Sample Preparation. Corporate Accreditation No: 825, Corporate Site No: 818. The Technical Signatory is David Jones, ICPMS Supervising Chemist Au-TL43 ME-MS61
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	<p><b>LABORATORY ADDRESSES</b></p>
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Applies to Method:	
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	Processed at ALS Brisbane located at 32 Shand Street, Stafford, Brisbane, QLD, Australia. Processed at ALS Brisbane Sample Preparation at 116 Delta Street, Geebung, QLD 4034, Australia Au-TL43 ME-MS61
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Applies to Method:	
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	Processed at ALS Burnie located at 39 River Road, Burnie, TAS, Australia. CRU-21 LEV-01 PUL-31b WEI-21
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