



Australian Laboratory Services Pty. Ltd.

32 Shand Street  
Stafford  
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Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218  
www.alsglobal.com/geochemistry

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

## QC CERTIFICATE BR18085978

Project: Exploration

This report is for 68 Soil samples submitted to our lab in Burnie, TAS, Australia on  
17-APR-2018.

The following have access to data associated with this certificate:

SEAN WESTBROOK

KENT WIGHTON

To: KINGFISHER EXPLORATION PTY LTD  
ATTN: SEAN WESTBROOK  
15 RICHARDS AVE  
DODGES FERRY TAS 7173

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 \*\*\*\*\*

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Plus Appendix Pages

Finalized Date: 30-APR-2018

This copy reported on 4-MAY-2018

Account: KINEXP

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
LEV-01	Waste Disposal Levy
TRA-21	Transfer sample
CRU-21	Crush entire sample >70% -6 mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS62s	Up to 54 elements by ICP-MS	ICP-MS

Signature:

Shaun Kenny, Brisbane Laboratory Manager



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## QC CERTIFICATE OF ANALYSIS BR18085978

Sample Description	Method Analyte Units LOR	ME-MS62s As ppm 0.2	ME-MS62s Bi ppm 0.01	ME-MS62s Sb ppm 0.05	ME-MS62s Te ppm 0.05
<b>STANDARDS</b>					
GBM908-10		58.7	1.08	1.66	0.07
Target Range - Lower Bound		50.2	1.12	1.40	<0.05
Upper Bound		61.8	1.39	2.01	0.16
MRGeo08		34.7	0.70	4.45	<0.05
Target Range - Lower Bound		29.5	0.60	3.89	<0.05
Upper Bound		36.5	0.76	5.39	0.14
OGGeo08		126.0	10.00	27.6	0.19
Target Range - Lower Bound		107.0	9.44	23.6	0.09
Upper Bound		131.0	11.55	32.0	0.31
OREAS-45e		16.4	0.25	1.03	0.17
Target Range - Lower Bound		14.5	0.24	0.80	0.07
Upper Bound		18.1	0.32	1.20	0.28
<b>BLANKS</b>					
BLANK		<0.2	<0.01	<0.05	<0.05
BLANK		<0.2	<0.01	<0.05	<0.05
Target Range - Lower Bound		<0.2	<0.01	<0.05	<0.05
Upper Bound		0.4	0.02	0.10	0.10
<b>DUPLICATES</b>					
GS1488		3.7	0.16	0.83	<0.05
DUP		3.7	0.16	0.82	<0.05
Target Range - Lower Bound		3.3	0.14	0.71	<0.05
Upper Bound		4.1	0.18	0.94	0.10
GS1503		87.7	0.48	2.52	0.08
DUP		90.2	0.47	2.60	0.08
Target Range - Lower Bound		84.3	0.44	2.32	<0.05
Upper Bound		93.6	0.51	2.80	0.10



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**QC CERTIFICATE OF ANALYSIS BR18085978**

Sample Description	Method Analyte Units LOR	ME-MS62s As ppm 0.2	ME-MS62s Bi ppm 0.01	ME-MS62s Sb ppm 0.05	ME-MS62s Te ppm 0.05
DUPLICATES					
GS1523		12.6	0.69	0.64	0.18
DUP		14.9	0.74	0.69	0.18
Target Range - Lower Bound		12.9	0.67	0.57	0.12
Upper Bound		14.6	0.76	0.76	0.24
GS1538		58.9	1.17	0.85	0.12
DUP		53.7	1.06	0.64	0.10
Target Range - Lower Bound		53.3	1.05	0.64	<0.05
Upper Bound		59.3	1.18	0.85	0.17
PREP DUPLICATES					
GS1529		19.2	0.97	0.43	0.13
GS1529 PREP DUP		15.6	0.85	0.38	0.09



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**QC CERTIFICATE OF ANALYSIS BR18085978**

**CERTIFICATE COMMENTS**

**ACCREDITATION COMMENTS**

Applies to Method:

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  
ME-MS62s

**LABORATORY ADDRESSES**

Applies to Method:

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

CRU-21	LEV-01	LOG-22	ME-MS62s
PUL-32	PUL-QC	SPL-21	TRA-21
WEI-21			