



Australian Laboratory Services Pty. Ltd.  
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Page: 1  
Finalized Date: 18-FEB-2014  
Account: ROCMINTAS

## QC CERTIFICATE BU14021147

Project: CL 14 02

P.O. No.:

This report is for 10 Rock Chip samples submitted to our lab in Burnie, TAS, Australia on 13-FEB-2014.

The following have access to data associated with this certificate:

GUSTAVO DELENDATTI

COREY NOLAN

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-21	Crush entire sample >70% -6 mm
LEV-01	Waste Disposal Levy
LOG-22	Sample login - Rcd w/o BarCode
PUL-31b	Pulv. Lg split to >80% -75um
PUL-QC	Pulverizing QC Test

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
ME-XRF15d	Sulphide BM Conc. by XRF	XRF

To: ROCKWELL MINERALS (TASMANIA)  
ATTN: GUSTAVO DELENDATTI  
PO BOX 10535  
ADELAIDE ST  
BRISBANE QLD 4000

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:

Ricky Gelston, Laboratory Manager, Burnie



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**QC CERTIFICATE OF ANALYSIS BU14021147**

Method Analyte Units LOR	ME-XRF15d Sn %	ME-XRF15d WO3 %	ME-OG62 Ag ppm	ME-OG62 Pb %	ME-OG62 Zn %	ME-OG62 As %	ME-OG62 Fe %	ME-OG62 Cu %
Sample Description	0.01	0.01	1	0.001	0.001	0.001	0.01	0.001
<b>STANDARDS</b>								
GBM398-1			5	2.63	2.07	<0.001	3.65	1.465
Target Range - Lower Bound			3	2.58	1.965	<0.001	3.48	1.420
Upper Bound			7	2.77	2.11	0.003	3.76	1.525
GBM903-13			24	2.11	0.929	0.033	4.12	2.90
Target Range - Lower Bound			22	2.07	0.901	0.030	3.99	2.79
Upper Bound			26	2.23	0.968	0.034	4.31	3.00
GBM908-14			299	3.28	4.36	0.023	12.45	2.36
Target Range - Lower Bound			292	3.18	4.12	0.018	12.80	2.29
Upper Bound			315	3.41	4.42	0.022	13.70	2.46
IA RPZ-PF	<0.01	0.01						
Target Range - Lower Bound	<0.01	<0.01						
Upper Bound	0.02	0.02						
NCSDC73508	<0.01	0.03						
Target Range - Lower Bound	<0.01	<0.01						
Upper Bound	0.02	0.02						
<b>BLANKS</b>								
BLANK			<1	0.001	<0.001	<0.001	0.01	<0.001
Target Range - Lower Bound			<1	<0.001	<0.001	<0.001	<0.01	<0.001
Upper Bound			2	0.002	0.002	0.002	0.02	0.002
BLANK	<0.01	0.01						
Target Range - Lower Bound	<0.01	<0.01						
Upper Bound	0.02	0.02						
<b>DUPLICATES</b>								
010			11	0.043	0.119	0.131	20.8	0.609
DUP			11	0.043	0.123	0.127	20.7	0.618
Target Range - Lower Bound			10	0.041	0.117	0.125	20.2	0.597
Upper Bound			12	0.045	0.125	0.133	21.3	0.630



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Sample Description	Method Analyte Units LOR	ME-XRF15d Sn %	ME-XRF15d WO3 %	ME-OG62 Ag ppm	ME-OG62 Pb %	ME-OG62 Zn %	ME-OG62 As %	ME-OG62 Fe %	ME-OG62 Cu %
		0.01	0.01	1	0.001	0.001	0.001	0.01	0.001
DUPLICATES									
017		0.74	0.03						
DUP		0.76	0.02						
Target Range - Lower Bound		0.72	<0.01						
Upper Bound		0.78	0.04						
ORIGINAL		<0.01	0.02						
DUP		<0.01	0.02						
Target Range - Lower Bound		<0.01	<0.01						
Upper Bound		0.02	0.03						



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	CERTIFICATE COMMENTS			
Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Brisbane located at 32 Shand Street, Stafford, Brisbane, QLD, Australia.			
	ME-OG62			
Applies to Method:	Processed at ALS Burnie located at 39 River Road, Burnie, TAS, Australia.			
	CRU-21	LEV-01	LOG-22	ME-XRF15d
	PUL-31b	PUL-QC	WEI-21	