



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

Phone: +61 7 3243 7222 Fax: +61 7 3243 7218

www.alsglobal.com/geochemistry

To: ENIGMA MINING LIMITED

PO BOX 1126

SUBIACO WA 6904

Page: 1

Total # Pages: 2 (A – E)

Plus Appendix Pages

Finalized Date: 11-JAN-2024

Account: HALCON

CERTIFICATE BR23364114

Project: Moonlight

P.O. No.: 2043

This report is for 2 samples of Sediment submitted to our lab in Mount Isa, QLD, Australia on 13-DEC-2023.

The following have access to data associated with this certificate:

STEPHEN WALSH

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
LOG-22	Sample login – Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
MS61L-REE	REE Add-on to ME-MS61L	
ME-MS61L	Super Trace Lowest DL 4A by 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



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Sample Description	Method Analyte Units LOD	MS61L-REE Yb ppm 0.004
MSD23001 MSD23002		1.410 1.325



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CERTIFICATE OF ANALYSIS BR23364114

	CERTIFICATE COMMENTS			
Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Brisbane located at 32 Shand Street, Stafford, Brisbane, QLD, Australia. Processed at ALS Brisbane Sample Preparation at 23 Pineapple Street, Zillmere, QLD, 4034, Australia			
	LEV-01	LOG-22	ME-MS61L	MS61L-REE
	SCR-41	WEI-21		