



Australian Laboratory Services Pty. Ltd.

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No: 825, Corporate Site No: 23001.

To: PURE MINING PTY LTD  
UNIT 34, LEVEL 5  
123B COLIN ST  
WEST PERTH WA 6005

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Plus Appendix Pages

Finalized Date: 27-DEC-2023

This copy reported on 5-JAN-2024

Account: PURMINING

## QC CERTIFICATE MG23342062

Project: Barrow Creek 32515

This report is for 62 samples of Drill Core submitted to our lab in Perth, WA, Australia on 27-NOV-2023.

The following have access to data associated with this certificate:

GRAEME FRASER

QINGTAO ZENG

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-QC	Pulverizing QC Test
LEV-01	Waste Disposal Levy
LOG-22	Sample login – Rcd w/o BarCode
SND-ALS	Send samples to internal laboratory
PUL-31h	Pulverize 750g to 85% < 75 um
CRU-31	Fine crushing – 70% <2mm
LOG-24	Pulp Login – Rcd w/o Barcode
PUL-23	Pulv Sample – Split/Retain
BAG-01	Bulk Master for Storage
BAG-21	Raw Sample in a new bag
SPL-21	Split sample – riffle splitter
CRU-21	Crush entire sample

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS41	Ultra Trace Aqua Regia ICP-MS	
ME-ICP89	Peroxide Fusion by ICP-AES	ICP-AES
ME-MS91	ICP-MS Analysis – Sodium Peroxide Fusion	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:

Cameron Brosnan, Laboratory Manager, Perth



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## QC CERTIFICATE OF ANALYSIS MG23342062

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
STANDARDS																
AMIS0339																
Target Range – Lower Bound																
Upper Bound																
EMOG-17		68.7	1.55	576	0.87	10	70	0.43	5.65	0.96	20.3	41.8	760	46	6.15	8320
Target Range – Lower Bound		60.3	1.45	522	0.77	<10	20	0.32	5.32	0.87	18.35	37.6	680	42	5.57	7780
Upper Bound		73.7	1.79	638	0.99	20	60	0.56	6.52	1.09	22.5	46.0	832	54	6.91	8960
NCSDC86304																
NCSDC86304																
Target Range – Lower Bound																
Upper Bound																
OREAS 460																
Target Range – Lower Bound																
Upper Bound																
OREAS 920		0.09	2.29	4.7	<0.02	<10	70	0.68	0.55	0.31	0.05	71.3	14.9	43	1.86	110.5
Target Range – Lower Bound		0.07	2.18	4.2	<0.02	<10	50	0.57	0.60	0.28	0.04	64.8	13.4	37	1.84	102.0
Upper Bound		0.12	2.68	5.3	0.04	20	110	0.84	0.76	0.37	0.08	79.2	16.6	48	2.36	118.0
RTS-3a																
RTS-3a																
RTS-3a																
Target Range – Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.01	<0.01	<0.1	<0.02	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
Target Range – Lower Bound		<0.01	<0.01	<0.1	<0.02	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
Upper Bound		0.02	0.02	0.2	0.04	20	20	0.10	0.02	0.02	0.02	0.04	0.2	2	0.10	0.4
BLANK																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																





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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
		ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
STANDARDS																
AMIS0339																
Target Range – Lower Bound																
Upper Bound																
EMOG-17		760	7200	74.7	0.312	3.08	678	4.8	6.6	2.0	55.3	<0.01	1.28	10.6	0.208	1.98
Target Range – Lower Bound		680	6510	66.5	0.287	2.90	574	4.3	5.5	1.5	47.5	<0.01	1.16	9.3	0.188	1.71
Upper Bound		850	7950	81.5	0.353	3.56	776	5.5	7.2	2.6	58.5	0.03	1.44	11.8	0.240	2.37
NCSDC86304																
NCSDC86304																
Target Range – Lower Bound																
Upper Bound																
OREAS 460																
Target Range – Lower Bound																
Upper Bound																
OREAS 920		690	21.4	24.1	<0.001	0.03	0.45	2.7	0.3	1.0	17.3	0.01	0.03	15.8	0.113	0.16
Target Range – Lower Bound		610	19.2	22.2	<0.001	<0.01	0.45	2.5	<0.2	0.6	15.0	<0.01	<0.01	13.6	0.106	0.09
Upper Bound		770	23.9	27.4	0.002	0.05	0.77	3.3	0.7	1.5	18.8	0.02	0.04	17.0	0.140	0.20
RTS-3a																
RTS-3a																
RTS-3a																
Target Range – Lower Bound																
Upper Bound																
BLANKS																
BLANK		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	0.01	<0.2	<0.005	<0.02
Target Range – Lower Bound		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02
Upper Bound		20	0.4	0.2	0.002	0.02	0.10	0.2	0.4	0.4	0.4	0.02	0.02	0.4	0.010	0.04
BLANK																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89
		U	V	W	Y	Zn	Zr	Al2O3	As	CaO	Co	Cr2O3	Cu	Fe2O3	K2O	Li
		ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	%	%	%
		0.05	1	0.05	0.05	2	0.5	0.02	0.01	0.07	0.005	0.01	0.01	0.01	0.06	0.001
STANDARDS																
AMIS0339								22.8	0.01	0.71	<0.005	0.08	0.02	2.23	1.50	2.22
Target Range – Lower Bound								21.3	<0.01	0.50	<0.005	0.05	<0.01	2.04	1.32	2.05
Upper Bound								24.7	0.02	0.82	0.010	0.09	0.04	2.40	1.66	2.39
EMOG-17		2.76	63	1.93	11.65	7560	13.4									
Target Range – Lower Bound		2.57	58	1.65	10.20	6780	10.6									
Upper Bound		3.25	74	2.35	12.60	8290	15.5									
NCSDC86304								19.10	0.02	0.14	<0.005	<0.01	<0.01	0.37	4.88	1.060
NCSDC86304								19.00	0.01	0.11	<0.005	<0.01	<0.01	0.36	4.78	1.060
Target Range – Lower Bound								17.65	<0.01	<0.07	<0.005	<0.01	<0.01	0.27	4.37	0.980
Upper Bound								20.6	0.02	0.21	0.010	0.02	0.03	0.33	5.21	1.140
OREAS 460								12.85	0.01	1.04	<0.005	0.06	<0.01	27.0	1.58	0.002
Target Range – Lower Bound								11.75		0.81	<0.005	0.04	<0.01	24.8	1.34	<0.001
Upper Bound								13.70		1.14	0.011	0.08	0.02	28.8	1.68	0.004
OREAS 920		2.03	24	0.41	17.65	102	19.4									
Target Range – Lower Bound		1.80	21	0.31	15.80	93	17.6									
Upper Bound		2.31	28	0.61	19.40	119	25.0									
RTS-3a								9.73	0.01	3.11	0.013	0.03	0.23	28.7	0.63	0.002
RTS-3a								9.66	0.02	3.05	0.013	0.03	0.23	28.9	0.59	0.003
RTS-3a								9.69	0.01	3.01	0.014	0.03	0.23	28.7	0.59	0.003
Target Range – Lower Bound								8.92	<0.01	2.70	<0.005		0.21	27.1	0.42	
Upper Bound								10.40	0.03	3.28	0.025		0.26	31.5	0.68	
BLANKS																
BLANK		<0.05	<1	<0.05	<0.05	<2	<0.5									
Target Range – Lower Bound		<0.05	<1	<0.05	<0.05	<2	<0.5									
Upper Bound		0.10	2	0.10	0.10	4	1.0									
BLANK								0.08	0.02	<0.07	<0.005	0.01	<0.01	0.11	0.06	0.001
BLANK								0.02	0.01	<0.07	<0.005	0.01	<0.01	0.09	<0.06	0.002
BLANK								0.02	0.01	<0.07	<0.005	<0.01	<0.01	0.09	<0.06	0.001
Target Range – Lower Bound								<0.02		<0.07		<0.01		<0.01	<0.06	
Upper Bound								0.04		0.14		0.02		0.02	0.12	



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Sample Description	Method Analyte Units LOD	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-ICP89	ME-MS91	ME-MS91	ME-MS91	ME-MS91	ME-MS91	ME-MS91	ME-MS91
		MgO	MnO	Ni	Pb	S	SiO2	TiO2	Zn	Cs	Nb	Rb	Sn	Ta	Th	U
		%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.01	0.005	0.01	0.01	0.2	0.02	0.01	0.2	5	0.5	5	0.5	0.5	0.5
STANDARDS																
AMIS0339		0.38	0.32	<0.005	<0.01	0.04	63.1	0.05	<0.01	272	105	1365	163	318	2.1	5.8
Target Range – Lower Bound		0.36	0.30	<0.005	<0.01	<0.01	59.0	<0.02	<0.01	247	87	1235	147	299	0.9	4.7
Upper Bound		0.44	0.36	0.010	0.02	0.04	69.0	0.08	0.02	302	117	1510	191	367	3.1	7.3
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
NCSDC86304		0.02	0.26	<0.005	<0.01	0.03	64.6	0.03	0.01	1695	61	6730	116	76.9	2.7	3.5
NCSDC86304		0.03	0.25	<0.005	0.01	0.01	64.8	0.03	0.01	1645	63	6870	109	80.5	2.4	3.1
Target Range – Lower Bound		0.02	0.23	<0.005	<0.01	<0.01	59.6	<0.02	<0.01	1500	40	6120	91	72.6	1.4	2.0
Upper Bound		0.06	0.29	0.010	0.02	0.03	69.7	0.04	0.03	1835	66	7480	123	89.8	3.6	4.4
OREAS 460		1.20	0.05	0.006	0.01	0.06	50.1	1.95	0.01	4.5	688	84.2	21	14.9	115.5	4.4
Target Range – Lower Bound		1.15	0.03	<0.005	<0.01	<0.01	45.9	1.83	<0.01	3.1	623	67.0	<5	11.8	104.0	3.0
Upper Bound		1.35	0.07	0.015	0.03	0.05	53.7	2.17	0.03	4.3	773	83.0	27	15.6	128.0	5.4
OREAS 920																
Target Range – Lower Bound																
Upper Bound																
RTS-3a		4.10	0.20	0.006	0.02	9.57	38.9	0.63	0.30	0.5	5	17.4	272	0.5	1.0	<0.5
RTS-3a		4.11	0.21	0.006	0.02	9.57	39.8	0.64	0.30	0.8	8	12.3	267	<0.5	1.0	<0.5
RTS-3a		4.03	0.20	0.006	0.02	9.59	39.6	0.63	0.29	1.4	8	16.6	272	0.8	1.0	<0.5
Target Range – Lower Bound		3.80	0.18	<0.005	<0.01	8.86	36.0	0.58	0.26	<0.2	<5	11.7	233	<0.5	<0.5	<0.5
Upper Bound		4.44	0.23	0.016	0.04	10.30	42.2	0.72	0.32	0.8	17	15.4	295	1.2	2.1	1.2
BLANKS																
BLANK																
Target Range – Lower Bound																
Upper Bound																
BLANK		<0.02	<0.01	<0.005	<0.01	0.08	<0.2	0.14	<0.01	<0.2	249	0.8	7	0.5	<0.5	4.1
BLANK		<0.02	<0.01	<0.005	<0.01	0.08	<0.2	<0.02	<0.01	<0.2	<5	<0.5	10	<0.5	<0.5	<0.5
BLANK		<0.02	<0.01	<0.005	<0.01	0.01	<0.2	<0.02	<0.01	<0.2	<5	<0.5	10	<0.5	<0.5	<0.5
Target Range – Lower Bound		<0.01	<0.01			<0.01	<0.2	<0.02		<0.2	<5	<0.5	<5	<0.5	<0.5	<0.5
Upper Bound		0.02	0.02			0.02	0.4	0.04		0.4	10	1.0	10	1.0	1.0	1.0

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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
		ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
		DUPLICATES														
MPL21_793		3220	3.6	6.7	0.001	1.56	0.05	8.0	1.4	1.2	5.0	0.01	0.19	27.0	0.100	0.06
DUP		3210	3.5	6.8	0.001	1.56	<0.05	8.1	1.9	1.3	5.0	0.01	0.24	27.0	0.105	0.06
Target Range – Lower Bound		3040	3.2	6.3	<0.001	1.47	<0.05	7.5	1.4	1.0	4.6	<0.01	0.19	25.5	0.092	0.04
Upper Bound		3390	3.9	7.2	0.002	1.65	0.10	8.6	1.9	1.5	5.5	0.02	0.24	28.6	0.113	0.08
MPL21_664																
DUP																
Target Range – Lower Bound																
Upper Bound																
MPL21_766																
DUP																
Target Range – Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range – Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range – Lower Bound																
Upper Bound																





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		MgO	MnO	Ni	Pb	S	SiO2	TiO2	Zn	Cs	Nb	Rb	Sn	Ta	Th	U
		%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.01	0.005	0.01	0.01	0.2	0.02	0.01	0.2	5	0.5	5	0.5	0.5	0.5
MPL21_793 DUP Target Range - Lower Bound Upper Bound		DUPLICATES														
MPL21_664 DUP Target Range - Lower Bound Upper Bound		0.40 0.40 0.38 0.43	0.03 0.03 0.02 0.04	<0.005 <0.005 <0.005 0.010	<0.01 <0.01 <0.01 0.02	0.03 0.04 0.02 0.05	72.3 72.9 69.7 75.5	0.15 0.15 0.12 0.18	<0.01 <0.01 <0.01 0.02	18.2 19.2 17.6 19.8	25 25 19 31	430 435 410 455	39 40 33 46	6.9 10.0 7.5 9.4	8.1 8.5 7.4 9.2	12.7 13.6 12.0 14.3
MPL21_766 DUP Target Range - Lower Bound Upper Bound		0.18 0.20 0.17 0.21	0.01 0.01 <0.01 0.02	<0.005 <0.005 <0.005 0.010	<0.01 <0.01 <0.01 0.02	0.03 0.05 0.03 0.05	75.9 78.7 74.2 80.4	0.04 0.05 <0.02 0.07	<0.01 <0.01 <0.01 0.02	11.4 11.2 10.5 12.1	11 13 6 18	186.0 190.5 178.5 198.0	10 17 8 19	6.5 6.3 5.6 7.2	3.0 3.1 2.4 3.7	4.3 4.3 3.6 5.0
ORIGINAL DUP Target Range - Lower Bound Upper Bound		2.22 2.24 2.14 2.32	0.11 0.11 0.10 0.12	<0.005 <0.005 <0.005 0.010	<0.01 <0.01 <0.01 0.02	0.04 0.05 0.03 0.06	58.8 59.3 56.6 61.5	0.86 0.88 0.82 0.92	0.01 0.01 <0.01 0.02	9.2 8.4 8.2 9.4	19 17 12 24	187.5 184.5 176.0 196.0	11 7 <5 10	4.4 1.6 2.4 3.7	23.7 24.6 22.4 25.9	3.9 4.0 3.3 4.6
ORIGINAL DUP Target Range - Lower Bound Upper Bound		0.80 0.80 0.76 0.84	0.04 0.04 0.03 0.05	0.025 0.027 0.020 0.032	<0.01 <0.01 <0.01 0.02	<0.01 <0.01 <0.01 0.02	72.3 73.2 69.8 75.7	0.28 0.29 0.25 0.32	<0.01 <0.01 <0.01 0.02	1.3 1.0 0.9 1.4	6 12 <5 10	13.2 14.3 12.6 14.9	8 9 <5 10	0.9 1.0 <0.5 1.0	3.3 3.5 2.7 4.1	0.5 0.6 <0.5 1.0



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ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

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UNIT 34, LEVEL 5

123B COLIN ST

WEST PERTH WA 6005

Project: Barrow Creek 32515

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Total # Appendix Pages: 1

Finalized Date: 27-DEC-2023

Account: PURMINING

## QC CERTIFICATE OF ANALYSIS MG23342062

### CERTIFICATE COMMENTS

#### ANALYTICAL COMMENTS

Applies to Method:

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).  
ME-MS41

#### ACCREDITATION COMMENTS

Applies to Method:

NATA Accreditation covers the performance of this service but does not cover the performance of ALS Perth Sample Preparation. Corporate Accreditation No: 825, Corporate Site No: 23001. The Technical Signatory is Wendy Wong, Senior QC Chemist  
ME-MS41

#### LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 79 Distinction Road, Wangara, WA, Australia  
ME-ICP89 ME-MS41 ME-MS91

Applies to Method:

Processed at Malaga Prep at 121 Beringarra Avenue, Malaga, Australia 6090  
BAG-01 BAG-21 CRU-21 CRU-31  
LEV-01 LOG-22 LOG-24 PUL-23  
PUL-31h PUL-QC SND-ALS SPL-21  
WEI-21