



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS  
3 RYDER PLACE  
WHITEHORSE YT Y1A 5T5

Page: 1  
Finalized Date: 17-NOV-2012  
This copy reported on  
31-JUL-2013  
Account: COUDES

**CERTIFICATE WH12254153**

Project: AB  
P.O. No.:  
This report is for 6 Rock samples submitted to our lab in Whitehorse, YT, Canada on 4-OCT-2012.

The following have access to data associated with this certificate:

DANIELE HEON

D. JACOB

R. STROSHEIN

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

**ANALYTICAL PROCEDURES**

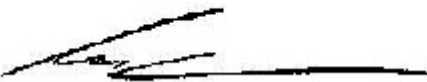
ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: COUREUR DES BOIS  
ATTN: DANIELE HEON  
3 RYDER PLACE  
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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:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12254153**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
CHK10		0.20	0.0021	0.302	3.94	3.96	<10	1975	2.81	0.66	0.20	4.37	38.5	21.0	157.0	30.2
CHK12		0.32	0.0004	0.067	3.21	0.38	<10	486	0.54	0.07	3.13	5.72	23.4	22.6	112.0	26.1
CHK16		0.19	0.0015	34.2	0.48	2.05	10	111.0	4.58	769	1.12	1.82	2.86	1.3	11.7	2.38
P26		0.41	0.0019	0.421	0.51	5.55	<10	377	0.15	1.83	0.01	0.23	15.60	5.9	5.1	0.24
A41		0.08	<0.0002	0.235	2.37	1.61	<10	236	0.37	4.84	1.79	0.20	8.82	15.6	12.2	0.58
F11		0.10	0.0002	0.035	1.48	3.21	<10	121.0	0.30	0.34	0.23	0.10	22.0	4.0	6.6	1.15



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**CERTIFICATE OF ANALYSIS WH12254153**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
CHK10		107.5	5.60	13.80	0.20	0.03	0.012	0.055	2.64	16.7	85.8	4.12	596	8.85	0.04	0.22
CHK12		25.4	5.33	7.06	0.13	0.02	<0.005	0.030	2.36	8.4	61.4	2.28	938	0.17	0.03	0.12
CHK16		11.40	0.98	3.60	0.07	<0.02	0.060	0.715	0.27	1.2	9.4	0.05	90	2.31	0.01	0.43
P26		32.4	0.74	1.18	0.05	0.31	0.041	0.011	0.28	9.2	2.3	0.05	64	2.19	0.02	0.09
A41		37.4	3.76	9.29	0.16	0.06	<0.005	0.030	0.25	4.0	8.9	1.18	667	0.10	0.08	0.43
F11		8.53	2.24	3.68	0.05	0.06	<0.005	0.013	0.12	12.2	15.3	1.05	212	0.57	0.04	0.33



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**CERTIFICATE OF ANALYSIS WH12254153**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
CHK10		96.8	0.054	75.0	208	<0.001	0.03	0.184	15.7	0.9	1.0	6.3	<0.01	0.03	1.5
CHK12		63.5	0.073	16.75	193.0	<0.001	<0.01	0.057	12.8	0.4	0.4	60.4	<0.01	0.02	0.5
CHK16		1.5	0.001	1140	27.0	0.001	0.05	0.427	0.6	1.1	14.4	3.6	<0.01	0.82	0.1
P26		2.1	0.008	54.1	8.8	0.001	0.01	0.204	0.7	0.5	0.2	5.4	<0.01	0.14	5.6
A41		19.7	0.084	13.25	16.3	<0.001	<0.01	0.339	8.5	0.3	0.5	174.5	<0.01	0.03	0.8
F11		9.7	0.018	14.15	5.7	<0.001	<0.01	0.125	1.2	0.4	0.7	48.1	<0.01	0.02	8.5
															0.020



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**CERTIFICATE OF ANALYSIS WH12254153**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Tl	U	V	W	Y	Zn	Zr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.01	0.05	0.1	0.5
CHK10		1.59	2.23	91	1.16	7.16	894	1.0
CHK12		1.58	0.51	103	0.91	11.75	276	0.7
CHK16		0.14	0.57	4	290	3.79	223	0.5
P26		0.14	0.79	8	0.63	1.58	70.5	13.0
A41		0.07	0.13	141	1.05	6.09	67.2	1.4
F11		0.04	0.99	11	0.16	3.90	54.1	3.0



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**CERTIFICATE OF ANALYSIS WH12254153**

**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-MS41L