



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: 7-NOV-2012
This copy reported on
6-AUG-2013
Account: COUDES

CERTIFICATE WH12250085

Project: AB
P.O. No.:
This report is for 9 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
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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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Page: 2 - A
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
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CERTIFICATE OF ANALYSIS WH12250085

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
AB-45c		0.26	0.0005	0.037	1.79	7.03	<10	100.0	0.40	0.34	0.15	0.05	66.9	5.0	22.1	4.84
ABD 45		0.31	0.0008	0.016	0.35	2.39	<10	20.7	0.46	1.63	0.07	0.04	19.75	0.9	12.1	1.24
AB 45F		0.23	0.0003	1.025	0.17	35.4	<10	14.3	0.60	0.51	0.04	0.19	4.34	1.4	13.9	1.13
CHC15		0.24	0.0005	0.049	0.36	20.8	<10	53.0	0.43	0.23	0.04	0.05	64.8	1.9	5.8	0.30
CHC19		0.17	0.0005	1.220	0.41	2.97	<10	89.8	0.35	0.04	0.05	0.06	98.6	3.3	5.1	1.03
CHF6		0.03	0.0007	8.63	1.65	11.60	<10	238	1.04	0.13	0.11	0.47	56.2	5.2	14.8	1.04
CHF7		0.13	0.0005	0.537	1.15	4.52	<10	138.0	0.66	0.25	0.07	0.06	42.1	2.1	14.4	0.57
CHF14		0.26	0.0002	1.575	0.52	9.97	<10	87.3	0.45	3.11	0.06	0.09	64.9	2.1	6.9	0.36
CHF17		0.05	0.0004	0.191	5.08	2.92	<10	611	2.46	0.44	1.88	0.33	30.7	33.3	150.5	151.5



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Page: 2 - B
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
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		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		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
AB-45c		11.50	2.82	6.62	0.09	0.04	<0.005	0.024	1.02	32.6	68.4	0.55	378	0.46	0.05
ABD 45		3.15	0.62	1.26	<0.05	0.25	<0.005	0.006	0.17	9.3	9.1	0.03	123	0.27	0.07
AB 45F		12.40	1.14	0.59	<0.05	0.03	0.011	0.049	0.05	2.1	5.5	0.02	150	0.51	<0.01
CHC15		8.45	1.70	1.51	0.05	0.18	<0.005	0.024	0.24	33.3	2.1	0.03	101	1.30	0.02
CHC19		4.30	1.89	1.70	0.07	0.08	<0.005	0.020	0.13	53.6	0.9	0.02	113	0.23	0.16
CHF6		14.45	2.40	5.21	0.07	0.12	<0.005	0.011	1.06	32.5	4.9	0.15	586	1.30	0.16
CHF7		9.74	1.58	3.52	<0.05	0.07	<0.005	0.009	0.56	24.7	4.0	0.14	198	0.81	0.16
CHF14		4.80	1.41	1.83	0.05	0.09	<0.005	0.008	0.31	35.0	2.2	0.06	145	1.08	0.02
CHF17		6.47	5.55	10.85	0.25	0.07	<0.005	0.028	2.33	10.2	102.0	4.56	1480	0.45	0.04



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Page: 2 - C
 Total # Pages: 2 (A - D)
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 Finalized Date: 7-NOV-2012
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CERTIFICATE OF ANALYSIS WH12250085

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
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		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	0.001
AB-45c		8.5	0.052	6.14	103.5	<0.001	0.04	0.169	3.7	0.4	1.0	9.9	<0.01	0.02	12.7	0.180
ABD 45		1.3	0.012	10.30	14.5	<0.001	0.01	0.104	0.7	0.2	0.7	4.3	<0.01	0.01	6.6	0.003
AB 45F		3.4	0.011	175.5	6.0	<0.001	0.01	2.25	0.7	0.2	2.1	4.2	<0.01	0.02	0.8	0.003
CHC15		2.1	0.024	50.1	12.7	<0.001	0.01	1.000	0.9	0.3	0.4	7.5	<0.01	0.01	18.5	0.005
CHC19		1.8	0.028	30.9	6.9	<0.001	0.01	0.841	1.7	0.5	0.5	21.8	<0.01	<0.01	23.7	0.003
CHF6		6.7	0.024	86.6	52.2	<0.001	0.01	5.62	1.5	0.3	0.8	29.5	<0.01	0.01	19.9	0.033
CHF7		4.9	0.013	23.2	29.4	<0.001	0.01	0.473	1.2	0.2	0.9	17.8	<0.01	<0.01	11.9	0.024
CHF14		3.9	0.021	29.2	15.5	<0.001	0.01	0.781	0.8	0.4	0.3	12.2	<0.01	0.14	13.6	0.009
CHF17		90.4	0.092	14.75	308	<0.001	0.01	1.515	16.0	0.5	1.5	78.9	<0.01	0.01	0.9	0.337



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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 0.02	ppm 0.05	ppm 1	ppm 0.01	ppm 0.05	ppm 0.1	ppm 0.5
AB-45c		0.57	1.93	26	0.12	7.68	55.4	1.3
ABD 45		0.08	3.39	2	0.07	5.56	28.1	6.1
AB 45F		0.05	2.63	4	0.64	3.46	94.0	0.9
CHC15		0.11	1.38	8	0.26	3.93	38.0	7.3
CHC19		0.04	1.07	6	0.17	7.11	55.0	2.8
CHF6		0.27	2.18	17	0.50	6.79	66.0	6.1
CHF7		0.16	0.78	12	0.32	4.33	23.6	3.1
CHF14		0.11	1.13	8	0.21	4.35	28.7	3.9
CHF17		2.02	0.79	147	7.03	11.50	95.8	1.6



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Page: Appendix 1
Total # Appendix Pages: 1
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CERTIFICATE OF ANALYSIS WH12250085

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