



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: STRATEGIC METALS LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Page: 1

Finalized Date: 12-AUG-2007

Account: MTT

CERTIFICATE VA07077066

Project: NIMO-EL

P.O. No.: EL07-14

This report is for 12 Soil samples submitted to our lab in Vancouver, BC, Canada on 17-JUL-2007.

The following have access to data associated with this certificate:

AL ARCHER
VANCOUVER OFFICE

DOUG EATON
BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-36	Pulverize 1.5 kg to 85% <75 um
BAG-01	Bulk Master for Storage

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	
ME-MS61	48 element four acid ICP-MS	
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES

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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.

Signature:

Lawrence Ng, Laboratory Manager - Vancouver



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CERTIFICATE OF ANALYSIS VA07077066

Sample Description	Method Analyte Units LOR	WEI-21	PGM-ICP23	PGM-ICP23	PGM-ICP23	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt.	Au	Pt	Pd	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
		kg	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.02	0.001	0.005	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1
C385459		2.32	0.001	<0.005	0.006	2.69	2.52	32.3	270	1.62	0.17	1.06	8.51	26.30	8.9	73
C385460		0.90	<0.001	<0.005	0.001	1.48	2.56	32.6	240	1.39	0.15	0.15	2.35	26.30	9.4	38
C385461		0.28	<0.001	<0.005	0.004	0.65	2.63	61.5	420	1.44	0.12	0.09	15.00	17.90	8.8	42
C385462		0.78	<0.001	<0.005	<0.001	0.02	0.10	11	30	<0.05	0.05	20.00	0.08	1.19	1.5	1
C385463		0.90	<0.001	<0.005	0.005	0.66	2.69	20.9	440	1.49	0.11	0.10	20.40	19.60	7.4	49
C385464		1.80	<0.001	<0.005	0.005	0.55	2.47	25.1	390	1.37	0.11	0.11	12.30	20.30	7.6	47
C385465		2.60	<0.001	<0.005	0.007	0.64	2.24	24.2	450	1.29	0.11	0.54	19.45	18.65	5.8	55
C385466		2.44	<0.001	<0.005	0.005	0.74	2.21	24.4	380	1.28	0.11	0.96	7.86	18.65	5.1	53
C385467		3.42	<0.001	<0.005	0.004	0.66	2.40	19.5	380	1.25	0.10	0.84	9.77	20.30	5.7	43
C385468		1.04	0.001	0.006	0.006	0.97	2.43	25.2	440	1.42	0.11	0.05	15.10	17.35	6.6	51
C385469		0.96	<0.001	<0.005	0.001	0.68	2.80	21.5	530	1.26	0.13	0.15	2.80	24.10	7.0	39
C385470		2.42	<0.001	<0.005	0.001	0.23	5.99	27.0	420	2.06	0.20	2.71	2.92	53.20	12.8	52

Comments: Interference: Ca>10% on ICP-MS As, ICP-AES results shown. REE's may not be totally soluble in MS61 method.



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CERTIFICATE OF ANALYSIS VA07077066

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Hg-CV41	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.1	0.01	0.005	0.01	0.5	0.2	0.01	5	0.05
C385459		2.87	87.4	2.53	7.94	0.20	1.4	0.13	0.023	0.80	18.9	8.9	0.39	105	35.90
C385460		3.06	67.7	2.44	7.56	0.16	1.1	0.15	0.019	0.79	18.5	5.4	0.18	73	64.70
C385461		3.19	173.5	3.40	9.06	0.17	1.2	0.08	0.031	0.79	10.4	6.8	0.19	154	72.50
C385462		0.12	3.2	0.49	0.22	0.06	<0.1	<0.01	<0.005	0.02	0.6	0.7	12.60	194	0.36
C385463		3.24	68.5	1.96	8.54	0.14	1.0	0.06	0.040	0.79	12.1	7.6	0.20	102	53.10
C385464		3.20	49.7	1.62	7.51	0.13	1.0	0.06	0.026	0.72	12.6	8.7	0.18	69	74.00
C385465		2.86	59.4	1.78	7.46	0.14	1.0	0.06	0.030	0.64	12.5	6.7	0.37	106	65.90
C385466		2.59	63.3	1.53	6.21	0.11	0.9	0.08	0.020	0.64	12.5	7.5	0.56	91	48.90
C385467		2.95	49.3	1.51	7.24	0.15	1.0	0.07	0.023	0.68	13.3	7.8	0.34	87	62.10
C385468		2.99	54.1	1.51	7.14	0.18	1.0	0.08	0.026	0.67	10.8	13.0	0.15	49	49.50
C385469		3.28	27.0	2.10	8.07	0.14	1.3	0.11	0.021	0.89	13.4	11.5	0.20	102	35.40
C385470		7.16	29.7	3.20	16.30	0.18	2.5	0.25	0.054	2.04	29.9	9.1	0.68	189	31.40

Comments: Interference: Ca>10% on ICP-MS As, ICP-AES results shown. REE's may not be totally soluble in MS61 method.



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05
C385459		5.8	151.0	1820	11.4	45.6	0.050	2.53	28.80	7.5	24	0.9	112.5	0.34	0.26
C385460		5.1	150.5	330	12.4	48.7	0.046	2.46	30.60	7.2	14	0.9	60.4	0.29	0.19
C385461		5.3	163.0	110	9.1	51.6	0.058	2.11	27.00	7.0	20	1.3	45.5	0.28	0.17
C385462		0.2	2.6	160	1.5	0.8	<0.002	0.07	0.17	0.5	3	<0.2	47.0	<0.05	<0.05
C385463		4.7	140.5	160	8.1	52.5	0.045	1.36	21.90	6.3	18	1.1	46.8	0.26	0.16
C385464		4.6	170.0	180	8.7	48.4	0.053	1.46	22.60	5.7	17	1.0	55.0	0.27	0.15
C385465		4.2	149.5	190	8.0	44.1	0.050	1.32	22.40	5.2	20	1.0	72.8	0.24	0.16
C385466		4.0	131.0	360	7.7	40.1	0.036	1.50	19.80	5.1	15	0.8	103.5	0.25	0.14
C385467		4.2	156.0	220	6.8	46.2	0.063	1.32	17.55	5.2	18	0.9	95.5	0.24	0.14
C385468		4.2	180.5	350	7.2	46.1	0.077	1.50	20.90	5.6	30	0.9	71.0	0.26	0.18
C385469		4.8	133.0	230	8.8	55.3	0.063	1.38	7.68	5.3	15	1.0	67.8	0.31	0.10
C385470		10.1	150.5	500	14.4	121.0	0.032	3.22	6.19	11.6	16	2.2	114.0	0.66	0.08

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. REE's may not be totally soluble in MS61 method.



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Ti	Ti	U	V	W	Y	Zn
	Units LOR	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.005	0.02	0.1	1	0.1	0.1	2
								0.5
C385459		0.120	2.47	12.9	360	0.8	37.3	467
C385460		0.120	3.80	14.0	312	0.9	23.0	232
C385461		0.128	3.41	11.9	1040	0.8	24.9	1310
C385462		<0.005	0.02	0.7	8	0.1	0.9	19
C385463		0.120	2.72	7.7	1060	0.6	18.1	1500
								44.8
C385464		0.115	3.19	11.2	974	0.7	28.3	1170
C385465		0.106	3.16	10.2	1110	0.6	20.3	1405
C385466		0.101	2.90	9.4	604	0.6	19.1	650
C385467		0.109	3.38	11.0	816	0.7	25.1	772
C385468		0.114	3.52	11.0	980	1.1	14.0	1180
								42.6
C385469		0.144	3.50	7.8	511	1.4	16.5	416
C385470		0.319	6.11	6.9	556	1.2	24.7	423
								45.1
								87.2

Comments: Interference: Ca>10% on ICP-MS As,ICP-AES results shown. REE's may not be totally soluble in MS61 method.