



# 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 L : 27-OCT-2007  
Account: MTT

## CERTIFICATE EL07115440

Project: NIMO-FOX

P.O. No.: FX07-03

This report is for 8 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 10-SEP-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
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-36	Pulverize 1.5 kg to 85% <75 um


## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS61	48 element four acid ICP-MS
Hg-CV41	Trace Hg - cold vapor/AAS <span style="float: right;">FIMS</span>

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him/her and based on an evaluation of all engineering data which is available concerning any proposed project.

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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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<b>CERTIFICATE OF ANALYSIS EL07115440</b>
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Sample Description	Method	WEI-21	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
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units LOR	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
G087041		0.80	2.28	2.61	38	370	1.8	0.11	2.41	48.9	24.3	6.2	106	3.12	100.5	1.24
G087042		0.50	2.26	2.35	38	220	1.31	0.1	7.97	54.7	24.1	5.4	66	2.77	115.5	1.21
G087043		0.87	2.47	2.83	45	340	1.83	0.12	4.21	77.3	30.8	6.2	81	3.55	116	1.35
G087044		1.77	3.02	3.68	47.4	330	2.78	0.16	4.67	18.45	36.9	6.8	226	4.16	130	1.85
G087045		1.83	3.43	4.2	69	450	2.4	0.18	4.5	21.9	35.8	7.8	196	4.72	197.5	1.88
G087046		0.62	3.55	4.04	47.9	470	2.13	0.13	4.45	17.55	37.3	6.7	241	4.01	160.5	1.75
G087047		1.73	3.33	4.01	37.5	340	2.08	0.15	5.19	13.1	31.8	6.6	216	3.53	110	1.78
G087048		1.79	2.74	3.49	33.3	300	1.52	0.13	6.24	8.51	31.2	5.8	226	2.7	113	1.75

Comments: 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	Hg-CV41	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.05	0.05	0.1	0.01	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
G087041		8.17	0.21	1.1	0.40	0.025	0.89	18.2	9.9	0.37	62	79.6	0.14	4.2	267	330
G087042		7.62	0.22	1	0.44	0.025	0.81	16.7	9.5	0.89	74	70.1	0.12	3.4	251	470
G087043		9.9	0.25	1.1	0.58	0.034	0.99	22.6	10.2	0.42	70	83.5	0.14	4.3	262	510
G087044		10.3	0.24	1.5	0.29	0.035	1.29	23.1	21.1	1.34	105	40.2	0.19	6.2	242	1750
G087045		11.45	0.23	1.8	0.40	0.04	1.44	21	22.2	1.14	110	57.4	0.2	7.1	249	1950
G087046		9.94	0.19	1.6	0.28	0.034	1.38	22.6	19.9	1.07	105	39.7	0.2	6.3	293	850
G087047		10.15	0.19	1.7	0.25	0.042	1.16	18.8	15.1	1.25	107	26.4	0.19	6.4	210	5500
G087048		8.53	0.21	1.5	0.21	0.038	1.21	18.7	10.9	1.64	127	10.9	0.19	6.1	187.5	9820

Comments: 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	
		Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
G087041		11.9	49.5	0.094	1.6	21.9	5.9	34	0.9	247	0.26	0.16	2.6	0.133	3.94	21.5
G087042		10.7	44.9	0.086	1.67	35.5	7.3	34	0.8	895	0.21	0.15	2.6	0.11	3.4	19.2
G087043		13.7	56.5	0.078	1.81	30.3	7.2	42	1.1	487	0.28	0.16	2.9	0.14	4.07	21.4
G087044		10.3	70.9	0.091	2.23	33.6	7.7	29	1.3	452	0.37	0.18	4.4	0.183	2.29	17.4
G087045		12.7	78.5	0.091	2.16	57.7	8.3	28	1.5	434	0.44	0.21	5.3	0.205	3.09	17.9
G087046		8.8	70.6	0.112	2.09	43.3	6.9	23	1.3	471	0.38	0.2	4.6	0.192	2.26	17.7
G087047		8.4	71	0.085	2.08	29.6	8.2	24	1.4	618	0.39	0.22	4.6	0.151	2.2	14.9
G087048		6.9	61.8	0.051	1.91	31.8	7.7	24	1.3	747	0.36	0.18	4.4	0.161	1.8	10.8

Comments: REE's may not be totally soluble in MS61 method.



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	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
Sample Description						
G087041		2880	0.8	28.7	3350	44.3
G087042		2490	0.6	41.8	3600	38.9
G087043		3470	0.8	32.3	5130	48.1
G087044		1740	0.8	45.1	1570	69.8
G087045		1925	1	38.9	1960	76.8
G087046		1535	0.8	42.7	1710	71.5
G087047		789	0.8	45.9	1000	73.2
G087048		426	0.6	47.5	741	65.8

Comments: REE's may not be totally soluble in MS61 method.