



# 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: 28-OCT-2007

Account: MTT

## CERTIFICATE EL07115441

Project: NIMO-FOX

P.O. No.: FM07-04

This report is for 6 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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## CERTIFICATE OF ANALYSIS EL07115441

Sample Description	Method Analyte Units LOR	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
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
		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
G087049		1.61	2.4	2.71	44	250	1.6	0.13	2.16	34.1	19.5	5.3	86	2.5	94.5	1.34
G087050		1.50	2.5	2.51	48.2	290	1.36	0.11	2.25	38.2	22.3	5.3	94	2.51	111.5	1.25
G087051		0.50	2.47	2.19	40.5	380	1.47	0.1	1.12	38.6	15	5.2	104	2.48	87.9	1.21
G087052		1.68	3.37	2.71	61.4	510	1.78	0.15	2.49	55.5	27.2	6.3	123	3.28	153	1.39
G087053		1.79	2.84	2.86	53	320	1.57	0.14	3.09	46.2	24.9	6.2	101	2.9	116	1.39
G087054		1.09	0.03	0.07	<5	70	0.08	0.01	19.6	0.29	1.2	1	<1	0.17	2.2	0.4

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 EL07115441

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
G087049		7.05	0.21	1.1	0.30	0.02	0.87	12.4	9.6	0.62	103	74.5	0.13	3.9	251	440
G087050		7.02	0.24	1.1	0.31	0.023	0.8	15	9.2	0.4	71	78.6	0.12	3.7	260	440
G087051		6.79	0.2	1	0.30	0.024	0.7	10.5	8.9	0.29	59	62.5	0.12	3.6	224	330
G087052		8.93	0.29	1.3	0.39	0.033	0.87	19.4	11.2	0.4	67	88.1	0.13	4.4	282	940
G087053		8.38	0.25	1.2	0.37	0.025	0.94	16.7	12.1	0.94	127	87.3	0.13	4.3	271	440
G087054		0.4	0.23	<0.1	<0.01	<0.005	0.03	0.6	1.2	11.7	180	0.73	0.01	0.2	2.3	150

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 EL07115441

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	ME-MS61
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	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
G087049		11.4	45.5	0.092	1.6	24.5	6.1	37	0.8	314	0.25	0.18	2.8	0.129	4.91	17.8
G087050		10.6	43.2	0.094	1.39	29.7	5.7	36	0.8	391	0.22	0.17	2.6	0.12	4.65	17.5
G087051		9.5	41.2	0.104	1.31	20.4	4.9	34	0.8	154.5	0.23	0.15	2.2	0.107	3.45	14
G087052		13.5	52.9	0.123	1.75	44.7	7.9	54	1	396	0.28	0.19	3.7	0.134	4.4	23
G087053		13.1	51.3	0.093	1.73	30.1	7	44	0.9	343	0.27	0.22	3	0.144	5.08	20.4
G087054		1.3	1.6	<0.002	0.03	0.26	0.6	2	<0.2	46.7	<0.05	<0.05	<0.2	<0.005	0.03	0.8

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 EL07115441

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm
LOR	1	0.1	0.1	2	0.5	
G087049		2700	0.8	25.4	2820	45.9
G087050		2850	0.7	27.3	3030	44.8
G087051		2500	0.6	24.9	2860	42.9
G087052		3240	0.8	37.7	3750	55.3
G087053		3230	0.8	30.1	3470	50.9
G087054		15	0.1	0.9	27	0.5

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