



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: 20-AUG-2007

Account: MTT

CERTIFICATE VA07079713

Project: NiMo-EL

P.O. No.: EL07-16

This report is for 15 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 20-JUL-2007.

The following have access to data associated with this certificate:

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
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

To: STRATEGIC METALS LTD.
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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



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

0: STRATEGIC METALS LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: NiMo-EL

Page: 2 - A

Total Charges: 2 (A - D)

Finalized Date: 20-AUG-2007

Account: MTT

CERTIFICATE OF ANALYSIS VA07079713

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.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
		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
C385490		2.42	0.47	2.35	23.0	190	1.14	0.08	0.04	19.55	16.25	7.4	36	2.81	56.0	1.72
C385491		1.46	0.47	2.75	28.7	150	1.50	0.09	0.09	28.20	21.70	16.5	39	3.12	46.8	1.37
C385492		2.54	0.78	2.35	20.3	220	1.29	0.06	2.16	17.45	16.10	4.9	52	2.89	52.7	1.56
C385493		1.70	0.73	2.01	20.5	200	1.17	0.05	2.88	15.25	15.60	4.8	47	2.38	46.2	1.19
C385494		1.56	0.37	1.80	23.9	160	1.14	0.06	0.04	6.77	13.50	5.3	33	2.61	44.1	1.78
C385495		0.82	0.18	1.33	18.1	200	0.92	0.04	0.04	2.45	11.60	4.3	33	1.83	29.0	1.30
C385496		0.82	0.13	1.15	20.7	240	0.72	0.04	0.11	4.44	9.93	5.0	33	1.51	28.8	2.41
C385498		0.66	0.08	0.02	7	20	0.06	0.02	21.50	0.12	1.30	1.2	<1	0.16	3.4	0.47
C385499		0.96	0.42	5.80	68.4	70	2.30	0.18	0.22	14.00	3.62	12.8	74	9.18	45.4	3.35
C385500		0.68	0.42	5.97	51.0	70	2.33	0.19	0.96	5.42	31.90	15.2	66	8.78	41.7	3.63
C385501		1.84	0.44	6.20	40.0	110	2.38	0.21	1.17	4.08	43.30	14.2	68	9.31	39.6	3.42
C385502		1.74	0.29	5.28	28.5	130	1.80	0.16	2.14	2.93	47.50	13.3	60	6.89	36.2	3.17
C385503		2.90	0.24	5.73	20.0	140	2.14	0.19	5.09	2.64	53.40	12.3	58	7.60	31.5	2.91
C385504		2.76	0.30	4.24	19.2	130	1.41	0.14	2.72	2.97	36.60	8.8	53	5.50	33.1	2.35
C385505		2.56	0.44	4.33	25.0	310	2.02	0.16	5.10	2.97	40.90	10.1	63	5.89	39.6	2.52

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



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

Project: NiMo-EL

Page: 2 - B

Total Pages: 2 (A - D)

Finalized Date: 20-AUG-2007

Account: MTT

CERTIFICATE OF ANALYSIS VA07079713

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	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
C385490		6.59	0.09	0.9	0.07	0.026	0.64	9.9	15.9	0.15	84	58.20	0.05	3.7	159.0	370
C385491		7.08	0.12	1.1	0.07	0.026	0.74	13.6	15.3	0.16	58	81.30	0.05	4.4	245.0	1000
C385492		6.67	0.13	0.9	0.08	0.025	0.67	11.0	10.6	0.31	97	49.20	0.05	3.8	142.5	500
C385493		5.56	0.12	0.9	0.06	0.018	0.56	11.8	10.8	0.30	80	50.80	0.05	3.5	177.0	570
C385494		5.20	0.10	0.8	0.07	0.018	0.51	8.8	10.4	0.12	74	60.50	0.05	3.5	182.5	220
C385495		3.45	0.08	0.7	0.05	0.012	0.38	7.9	11.4	0.08	54	50.40	0.05	2.8	141.0	350
C385496		3.02	0.10	0.6	0.05	0.012	0.30	6.5	12.5	0.10	135	53.70	0.06	2.7	152.0	330
C385498		0.26	<0.05	<0.1	<0.01	0.005	0.02	0.7	1.2	13.00	214	0.65	0.01	0.2	2.1	160
C385499		17.90	0.25	2.2	0.17	0.051	1.75	1.0	14.4	0.44	106	62.60	0.07	9.2	232.0	890
C385500		16.45	0.20	2.3	0.20	0.059	1.89	10.8	11.2	0.68	201	45.40	0.11	9.0	222.0	320
C385501		17.10	0.18	2.3	0.28	0.059	1.95	22.0	11.3	0.57	163	46.30	0.07	9.4	198.5	240
C385502		14.05	0.17	2.5	0.21	0.048	1.86	25.3	9.6	0.58	181	48.10	0.08	8.8	265.0	540
C385503		16.20	0.14	2.7	0.24	0.051	1.91	28.4	10.1	1.12	197	31.80	0.08	10.4	126.5	360
C385504		11.15	0.13	2.0	0.19	0.041	1.37	21.3	8.9	0.53	140	43.70	0.07	7.3	156.5	280
C385505		12.50	0.14	2.2	0.16	0.049	1.53	25.0	9.5	0.42	128	50.60	0.09	6.7	204.0	400

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



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

o: STRATEGIC METALS LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: NiMo-EL

Page: 2 - C

Total Pages: 2 (A - D)

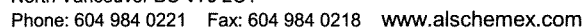
Finalized Date: 20-AUG-2007

Account: MTT

CERTIFICATE OF ANALYSIS VA07079713

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	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		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
C385490		6.2	41.6	0.041	1.28	15.80	5.5	13	0.9	60.3	0.22	0.11	2.5	0.099	2.93
C385491		6.8	46.8	0.057	1.49	19.70	7.4	14	1.2	121.0	0.26	0.11	3.4	0.114	3.65
C385492		5.7	41.7	0.062	1.26	17.85	4.9	20	0.9	181.0	0.22	0.13	2.3	0.102	2.66
C385493		5.3	34.0	0.073	1.31	16.35	3.9	18	0.7	159.5	0.20	0.13	2.1	0.088	2.86
C385494		5.5	33.6	0.082	1.32	13.65	4.1	15	0.8	47.6	0.19	0.13	2.0	0.083	3.54
C385495		4.4	22.7	0.059	0.95	6.97	3.1	10	0.6	76.5	0.15	0.10	1.6	0.064	2.59
C385496		4.6	18.0	0.056	1.00	6.13	2.8	14	0.7	67.0	0.16	0.09	1.4	0.054	2.82
C385498		1.7	1.4	0.002	0.04	0.07	0.5	2	<0.2	50.8	<0.05	<0.05	<0.2	<0.005	0.02
C385499		10.7	126.5	0.137	3.26	15.70	11.7	45	2.2	197.0	0.57	0.17	0.7	0.260	8.77
C385500		14.4	128.0	0.055	3.23	11.00	11.1	27	2.5	162.5	0.58	0.10	5.4	0.266	7.75
C385501		14.7	135.5	0.049	3.34	9.10	12.0	22	2.3	84.1	0.59	0.09	6.8	0.276	7.60
C385502		12.4	109.0	0.061	3.12	5.60	10.4	15	1.9	116.0	0.57	0.10	6.8	0.287	6.45
C385503		13.4	124.0	0.031	3.07	5.14	11.7	11	2.1	197.5	0.66	0.08	7.9	0.296	4.85
C385504		9.8	86.1	0.047	2.38	5.29	8.2	11	1.6	133.0	0.47	0.09	5.2	0.218	5.11
C385505		10.9	91.0	0.071	2.52	5.88	10.2	14	1.7	144.0	0.52	0.10	5.0	0.220	5.73

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



CERTIFICATE OF ANALYSIS VA07079713