ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

CERTIFICATE TB15103419

Project: Triumph

This report is for 86 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 15-JUL-2015.

The following have access to data associated with this certificate:

JASON LIN	IAN TRINDER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
ME-MS61r	48 element four acid ICP-MS + REEs	
Au-AA23	Au 30g FA-AA finish	AAS

To: **CHINA METALLURGICAL EXPLORATION CORP**
ATTN: JASON LIN
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

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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145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
7123		1.91	0.025		<0.5	7.30	7	210	1.0	2	3.34	<0.5	19	64	10	3.95
7124		1.92	0.013		<0.5	6.40	<5	210	0.9	<2	6.66	<0.5	16	48	8	4.33
7125		2.00	0.033		<0.5	6.72	<5	260	1.0	<2	2.63	<0.5	20	46	12	3.96
7126		3.47	0.029		<0.5	6.95	17	240	1.1	<2	2.01	<0.5	20	45	17	3.80
7127		2.35	0.019		<0.5	6.46	22	210	1.0	<2	2.19	<0.5	26	35	16	4.00
7128		2.95	0.035		<0.5	6.56	6	230	1.2	<2	2.15	<0.5	23	44	70	5.28
7129		2.56	0.024		<0.5	6.93	20	260	1.4	3	1.75	<0.5	32	40	106	7.19
7130		2.46	0.029													
7131		2.60	0.025		<0.5	6.19	37	360	1.4	<2	4.11	<0.5	29	120	74	4.83
7132		2.62	0.030		<0.5	7.03	27	440	1.5	<2	3.04	<0.5	31	103	105	5.23
7133		2.52	<0.005		<0.5	6.66	17	290	1.6	<2	4.41	<0.5	15	65	9	3.53
7134		2.51	0.033		<0.5	6.81	39	370	1.6	<2	2.98	<0.5	24	103	37	4.92
7135		3.75	0.025		<0.5	3.77	36	170	1.8	3	1.86	<0.5	16	58	86	6.97
7136		2.39	0.075		<0.5	3.45	28	80	1.8	<2	2.44	<0.5	14	35	364	8.53
7137		3.59	0.056		<0.5	4.60	14	220	1.9	<2	2.20	<0.5	12	53	35	6.28
7138		2.75	0.005		<0.5	7.15	<5	400	1.7	<2	2.19	<0.5	7	30	9	3.42
7139		1.68	0.019													
7140		1.86	0.032		<0.5	7.31	69	670	1.5	<2	1.76	<0.5	6	13	37	2.59
7141		3.03	0.043		<0.5	6.64	<5	590	1.5	<2	1.31	<0.5	4	18	15	2.68
7142		3.86	0.032		<0.5	6.58	<5	200	0.9	<2	1.26	<0.5	4	10	16	2.44
7143		3.93	0.012		<0.5	6.54	<5	530	1.5	<2	1.63	<0.5	5	21	20	2.82
7144		2.43	0.037													
7145		2.17	0.015		<0.5	7.04	<5	500	1.3	<2	3.72	<0.5	21	85	31	5.05
7146		2.67	0.158		<0.5	6.00	<5	410	1.9	<2	2.09	<0.5	18	52	226	6.57
7147		2.50	0.086		<0.5	4.69	<5	360	2.2	<2	1.47	<0.5	20	35	406	9.82
7148		3.61	0.046		0.7	1.54	10	80	0.9	2	1.08	<0.5	34	25	225	14.85
7149		2.71	0.203		<0.5	3.78	37	220	2.2	2	4.48	<0.5	10	37	116	8.41
7150		3.41	0.023		<0.5	2.32	14	50	2.4	3	1.69	0.5	6	27	57	12.00
7151		2.87	0.034		<0.5	2.48	36	80	2.2	2	1.32	0.6	7	29	47	14.40
7152		2.46	0.073													
7153		2.51	0.023		<0.5	1.75	19	60	2.2	2	1.36	<0.5	5	15	48	15.35
7154		2.50	0.030		<0.5	1.19	20	40	2.2	2	1.16	<0.5	4	16	23	17.35
7155		2.42	0.018		<0.5	4.53	13	300	1.8	<2	2.04	<0.5	6	30	17	11.40
7156		2.54	0.014		<0.5	1.90	<5	80	2.0	3	0.96	<0.5	4	20	83	12.60
7157		1.91	<0.005		<0.5	5.21	<5	350	2.9	2	4.52	<0.5	28	98	31	14.55
7158		3.25	0.022		<0.5	1.61	21	70	1.8	2	1.12	<0.5	7	25	42	21.1
7159		2.54	0.313		<0.5	3.05	181	150	1.7	3	2.13	0.6	10	40	58	17.50
7160		2.63	0.033		<0.5	3.82	61	130	1.8	<2	2.28	0.6	12	25	22	18.20
7161		2.76	0.133		<0.5	0.94	128	30	1.9	3	0.50	<0.5	3	20	38	22.0
7162		2.66	2.99		<0.5	0.75	1960	30	1.7	3	0.39	<0.5	14	17	178	18.55

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
7123		20	1.88	10	1.22	554	2	2.99	44	630	10	0.17	<5	7	347	<20
7124		20	2.37	10	2.12	849	2	1.81	54	580	15	0.05	<5	8	342	<20
7125		20	1.86	20	0.99	374	2	2.42	52	490	9	0.27	<5	9	259	<20
7126		20	1.97	20	0.91	312	3	2.35	46	550	2	0.15	<5	10	252	<20
7127		20	1.83	20	0.96	399	2	2.23	63	560	10	0.18	<5	8	241	<20
7128		20	2.02	20	1.12	425	3	2.06	48	460	7	1.15	<5	9	223	<20
7129		20	2.52	10	1.42	472	8	1.77	52	440	9	1.33	<5	12	239	<20
7130																
7131		20	1.68	20	1.90	549	7	1.30	102	740	5	0.56	<5	12	529	<20
7132		20	1.97	30	1.91	472	4	1.70	109	720	13	0.59	<5	12	517	<20
7133		20	1.42	20	1.08	528	2	1.85	57	520	6	0.06	<5	9	468	<20
7134		20	1.85	20	1.82	440	2	1.86	95	650	10	0.24	<5	12	443	<20
7135		10	0.76	20	1.34	597	3	0.92	42	350	5	1.39	<5	7	198	<20
7136		10	0.53	10	1.29	712	2	0.83	21	280	7	1.96	<5	6	176	<20
7137		10	0.84	10	1.32	562	2	1.19	34	380	6	0.49	<5	9	188	<20
7138		20	1.46	30	0.69	473	2	2.91	21	410	15	0.03	<5	7	241	<20
7139																
7140		20	1.77	40	0.24	396	2	3.92	5	400	14	0.44	<5	5	171	<20
7141		20	1.51	30	0.24	368	3	3.87	5	360	9	0.30	<5	5	159	<20
7142		20	0.45	30	0.27	329	3	4.67	5	520	6	0.96	<5	4	154	<20
7143		20	1.90	30	0.47	375	3	2.78	14	370	11	0.08	<5	6	144	<20
7144																
7145		20	2.68	20	2.19	757	2	2.06	76	730	9	0.12	<5	12	268	<20
7146		20	1.98	10	1.02	369	12	1.78	40	390	6	1.70	<5	11	146	<20
7147		10	2.14	10	0.91	280	1	1.13	34	380	11	3.67	<5	5	97	<20
7148		10	0.63	10	0.88	309	1	0.17	49	210	4	5.91	<5	4	27	<20
7149		10	1.16	10	1.69	585	5	0.22	22	300	5	1.56	<5	8	160	<20
7150		10	0.45	10	1.61	515	1	0.20	10	250	3	0.90	<5	5	56	<20
7151		10	0.93	10	1.97	485	1	0.06	14	360	6	0.86	<5	4	46	<20
7152																
7153		10	0.75	10	2.10	487	1	0.03	8	400	4	0.90	<5	3	41	<20
7154		10	0.54	10	2.29	430	<1	0.02	3	330	4	0.44	<5	3	46	<20
7155		10	2.08	30	1.94	467	1	0.22	9	380	8	0.31	<5	7	122	<20
7156		<10	0.82	10	1.46	418	1	0.12	8	580	3	1.31	<5	3	57	<20
7157		10	0.87	10	3.70	1020	<1	0.94	36	840	10	0.22	<5	24	295	<20
7158		10	0.41	10	2.08	464	<1	0.05	8	650	5	0.50	<5	5	100	<20
7159		10	0.79	10	2.14	562	1	0.62	16	730	4	1.02	<5	8	219	<20
7160		10	0.88	10	2.08	621	1	0.98	13	790	8	0.38	<5	7	191	<20
7161		<10	0.35	10	1.99	368	1	0.02	6	770	4	0.75	<5	3	37	<20
7162		<10	0.26	10	1.46	420	1	0.01	11	410	3	2.57	<5	2	19	<20

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01
7123		0.27	<10	<10	69	<10	62									
7124		0.23	<10	<10	58	<10	74									
7125		0.24	<10	<10	66	<10	84									
7126		0.26	<10	<10	61	<10	50									
7127		0.24	<10	<10	45	<10	69									
7128		0.21	<10	<10	76	10	49									
7129		0.27	<10	<10	85	<10	55									
7130								0.09	6.02	14.4	190	1.18	0.73	3.11	<0.02	34.2
7131		0.26	<10	<10	93	<10	46									
7132		0.26	<10	<10	76	10	52									
7133		0.20	<10	10	56	<10	33									
7134		0.26	<10	<10	81	<10	51									
7135		0.15	<10	<10	55	<10	51									
7136		0.10	<10	<10	46	<10	61									
7137		0.24	<10	<10	64	<10	56									
7138		0.34	<10	<10	34	<10	80									
7139								0.08	7.54	3.0	740	1.56	0.09	1.57	0.05	94.5
7140		0.26	<10	<10	24	<10	42									
7141		0.24	<10	<10	20	<10	59									
7142		0.10	<10	<10	21	10	35									
7143		0.26	10	<10	24	<10	66									
7144								0.06	7.00	0.8	510	1.66	0.15	3.89	0.05	40.5
7145		0.54	<10	<10	100	<10	80									
7146		0.20	<10	<10	76	10	33									
7147		0.12	<10	<10	41	<10	22									
7148		0.05	<10	<10	33	<10	16									
7149		0.16	<10	10	74	10	35									
7150		0.09	<10	<10	38	<10	27									
7151		0.11	<10	<10	40	<10	32									
7152								0.08	2.65	72.1	90	2.10	0.27	1.34	0.04	22.6
7153		0.07	<10	<10	28	<10	32									
7154		0.05	<10	<10	22	<10	25									
7155		0.15	<10	<10	37	<10	30									
7156		0.06	<10	<10	18	<10	48									
7157		0.35	<10	<10	174	<10	72									
7158		0.07	<10	<10	37	<10	60									
7159		0.21	<10	<10	63	<10	74									
7160		0.27	10	<10	58	<10	84									
7161		0.03	<10	<10	18	<10	71									
7162		0.03	10	<10	16	<10	50									

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145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05
7123																
7124																
7125																
7126																
7127																
7128																
7129																
7130		23.1	39	1.71	67.6	5.00	16.10	0.13	3.2	0.051	1.56	18.3	13.8	1.07	441	8.26
7131																
7132																
7133																
7134																
7135																
7136																
7137																
7138																
7139		5.2	9	1.53	43.6	2.89	23.4	0.19	6.5	0.057	1.78	44.2	15.6	0.27	374	1.48
7140																
7141																
7142																
7143																
7144		20.9	84	4.20	35.0	4.77	19.85	0.17	5.2	0.055	2.30	18.3	24.6	1.96	778	1.58
7145																
7146																
7147																
7148																
7149																
7150																
7151																
7152		8.6	23	5.26	60.3	14.35	7.33	0.14	1.4	0.085	1.14	11.2	12.6	1.96	506	0.88
7153																
7154																
7155																
7156																
7157																
7158																
7159																
7160																
7161																
7162																

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Sample Description	Method / Analyte / Units / LOR	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05
7123																
7124																
7125																
7126																
7127																
7128																
7129																
7130		1.52	4.4	42.3	420	3.5	44.6	0.008	0.84	0.18	10.5	4	1.0	375	0.39	1.07
7131																
7132																
7133																
7134																
7135																
7136																
7137																
7138																
7139		3.62	23.2	5.4	450	9.1	66.8	<0.002	0.40	0.37	5.5	1	2.5	190.5	1.56	0.09
7140																
7141																
7142																
7143																
7144		2.23	12.8	71.4	700	6.2	72.7	<0.002	0.12	0.19	12.0	1	2.8	246	0.82	0.06
7145																
7146																
7147																
7148																
7149																
7150																
7151																
7152		0.08	1.9	15.4	370	1.9	79.5	0.002	1.41	0.50	4.8	3	1.2	50.2	0.12	0.40
7153																
7154																
7155																
7156																
7157																
7158																
7159																
7160																
7161																
7162																

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UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Th ppm 0.2	ME-MS61r Ti % 0.005	ME-MS61r Tl ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01
7123																
7124																
7125																
7126																
7127																
7128																
7129																
7130		4.6	0.191	0.25	1.2	62	5.0	10.5	33	124.5	2.02	1.19	0.91	2.22	0.37	0.19
7131																
7132																
7133																
7134																
7135																
7136																
7137																
7138																
7139		10.2	0.280	0.30	2.5	22	2.9	23.1	60	203	5.21	2.75	1.32	6.48	0.91	0.35
7140																
7141																
7142																
7143																
7144		3.8	0.519	0.52	1.0	96	3.5	16.5	80	202	3.47	1.99	1.05	3.82	0.63	0.26
7145																
7146																
7147																
7148																
7149																
7150																
7151																
7152		1.6	0.115	0.36	0.4	44	1.5	15.1	31	57.0	2.85	1.86	1.79	2.76	0.56	0.29
7153																
7154																
7155																
7156																
7157																
7158																
7159																
7160																
7161																
7162																

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01	ME-MS61r Yb ppm 0.03
7123							
7124							
7125							
7126							
7127							
7128							
7129							
7130		15.6	3.95	3.04	0.31	0.17	1.27
7131							
7132							
7133							
7134							
7135							
7136							
7137							
7138							
7139		44.6	10.80	8.79	0.86	0.37	2.60
7140							
7141							
7142							
7143							
7144		20.9	4.77	4.46	0.53	0.26	1.86
7145							
7146							
7147							
7148							
7149							
7150							
7151							
7152		12.5	2.82	2.71	0.43	0.27	1.99
7153							
7154							
7155							
7156							
7157							
7158							
7159							
7160							
7161							
7162							

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
7163		2.73	0.007		<0.5	0.12	11	<10	1.8	2	0.81	0.5	3	6	13	25.4
7164		2.72	0.066		<0.5	0.76	81	30	1.8	5	0.91	0.6	2	10	13	29.3
7165		2.80	0.115													
7166		2.66	0.022		<0.5	1.70	10	20	1.9	3	1.53	0.5	4	13	15	22.8
7167		2.34	0.046		<0.5	1.54	17	20	1.6	6	1.76	<0.5	4	21	27	20.5
7168		3.01	0.017		<0.5	7.09	<5	90	0.6	<2	5.31	0.5	50	142	72	10.05
7169		2.40	<0.005		<0.5	6.96	<5	130	<0.5	<2	5.18	<0.5	48	146	104	9.61
7170		3.41	<0.005		<0.5	7.03	<5	120	<0.5	3	5.25	<0.5	50	155	102	9.64
7171		2.89	0.013	0.011	<0.5	6.99	5	60	0.5	<2	5.79	0.6	52	161	101	10.25
7172		2.59	0.477	0.220	<0.5	1.59	<5	10	2.0	2	2.15	0.7	11	33	92	21.6
7173		3.83	0.030	0.029												
7174		3.83	0.076		<0.5	0.38	13	20	1.8	4	2.46	1.2	1	8	13	24.2
7175		3.88	<0.005													
7176		4.28	<0.005		<0.5	6.04	6	20	0.5	<2	6.16	<0.5	57	4	95	13.15
7177		4.25	<0.005		<0.5	6.37	<5	30	0.5	4	5.71	<0.5	53	6	130	13.10
7178		4.39	<0.005													
7179		4.81	<0.005		<0.5	6.38	<5	20	<0.5	3	6.40	<0.5	50	10	92	11.85
7180		2.84	0.008		<0.5	7.78	<5	40	<0.5	<2	7.55	<0.5	54	173	96	9.30
7181		3.41	<0.005		<0.5	6.95	<5	200	0.9	3	2.90	<0.5	16	69	46	3.29
7182		3.26	<0.005													
7183		2.60	0.035		<0.5	5.93	<5	260	1.2	<2	1.97	<0.5	16	50	20	3.15
7184		2.81	0.030		<0.5	7.68	<5	720	1.4	<2	4.50	<0.5	29	183	59	4.96
7185		2.90	0.039		<0.5	6.16	<5	570	1.1	<2	2.07	<0.5	13	41	59	3.64
7186		1.79	0.033													
7187		1.80	0.014		<0.5	5.85	<5	470	1.2	<2	2.74	<0.5	4	9	14	2.62
7188		1.73	0.011		<0.5	6.13	<5	640	1.2	<2	4.38	0.6	12	81	24	3.47
7189		1.40	0.067		<0.5	6.67	<5	700	1.5	<2	3.39	<0.5	20	72	23	4.82
7190		0.94	0.143		0.7	2.29	<5	130	1.3	<2	1.25	<0.5	25	26	210	7.16
7191		2.62	0.198													
7192		3.44	0.279		<0.5	1.61	<5	80	2.2	5	2.78	<0.5	8	29	63	15.05
7193		3.18	<0.005		<0.5	6.97	<5	100	<0.5	<2	6.15	<0.5	47	149	15	10.10
7194		3.38	0.009		<0.5	6.96	<5	50	<0.5	<2	5.50	0.5	52	149	115	9.55
7195		2.85	<0.005													
7196		3.24	<0.005		<0.5	7.14	<5	130	<0.5	<2	6.50	<0.5	44	146	24	10.35
7197		4.25	0.285													
7198		2.45	0.016		<0.5	7.44	5	190	0.8	2	6.82	1.2	49	194	123	9.00
7199		4.15	0.012		<0.5	8.87	<5	40	<0.5	4	10.05	0.7	62	219	121	10.80
7200		4.32	0.006		<0.5	7.90	<5	60	<0.5	<2	9.48	0.6	54	191	119	9.28
7201		3.78	0.005													
7202		3.64	<0.005		<0.5	7.81	<5	50	<0.5	2	8.34	<0.5	52	192	132	9.56

***** See Appendix Page for comments regarding this certificate *****

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
7163		<10	0.01	10	1.74	451	<1	0.01	<1	1120	5	0.27	<5	1	38	<20
7164		<10	0.14	10	1.60	360	<1	0.03	<1	920	8	0.26	<5	2	39	<20
7165																
7166		10	0.13	10	2.39	478	<1	0.06	4	1340	4	0.29	<5	2	72	<20
7167		<10	0.07	10	2.26	601	<1	0.06	8	1300	5	0.60	<5	4	67	<20
7168		20	0.42	<10	5.10	1285	<1	1.55	122	290	6	0.06	<5	33	269	<20
7169		20	0.47	<10	5.37	1190	1	1.35	114	340	4	0.08	<5	35	199	<20
7170		20	0.74	<10	5.33	1240	<1	1.51	120	330	5	0.09	<5	33	212	<20
7171		20	0.27	<10	4.97	1205	1	1.35	127	330	8	0.01	<5	29	130	<20
7172		10	0.09	10	2.79	813	<1	0.10	20	490	4	1.72	<5	7	26	<20
7173																
7174		10	0.05	10	1.60	586	<1	0.02	<1	1060	7	0.56	<5	1	39	<20
7175																
7176		30	0.18	<10	2.96	1740	1	1.50	31	530	7	0.22	<5	51	92	<20
7177		20	0.19	<10	2.77	1820	1	1.70	27	580	4	0.58	<5	48	101	<20
7178																
7179		20	0.19	<10	3.17	1680	<1	1.47	33	470	5	0.23	<5	48	94	<20
7180		20	0.41	<10	4.59	1360	1	1.81	137	320	5	0.02	<5	39	175	<20
7181		20	1.90	10	1.38	560	1	2.41	54	690	5	0.08	<5	9	181	<20
7182																
7183		20	1.80	20	0.93	357	2	2.14	43	510	8	0.23	<5	7	269	<20
7184		20	2.03	40	3.46	723	2	2.99	166	1360	13	0.44	<5	14	1020	<20
7185		20	1.90	10	1.16	432	2	2.41	38	450	13	0.28	<5	7	213	<20
7186																
7187		20	1.83	10	0.48	301	3	2.76	6	320	6	0.13	<5	4	97	<20
7188		20	2.01	20	1.70	473	3	2.25	60	600	10	0.39	<5	7	232	<20
7189		20	2.71	20	1.73	678	2	1.49	66	630	11	0.09	<5	12	258	<20
7190		10	0.70	10	0.80	437	3	0.51	27	200	7	3.37	<5	5	72	<20
7191																
7192		10	0.20	10	3.39	536	<1	0.21	18	790	8	1.10	<5	4	100	<20
7193		20	0.56	<10	5.05	1255	<1	1.05	123	310	6	0.01	<5	31	74	<20
7194		20	0.46	<10	5.03	1340	1	1.60	126	320	5	0.07	<5	32	96	<20
7195																
7196		20	0.58	<10	4.68	1235	1	1.05	113	350	8	0.12	<5	35	72	<20
7197																
7198		20	1.05	<10	3.81	1615	<1	1.19	129	300	27	0.81	<5	36	149	<20
7199		20	0.16	<10	4.35	2260	1	1.19	173	340	9	0.44	<5	47	145	<20
7200		20	0.15	<10	3.70	2200	1	1.18	156	330	14	0.19	<5	42	119	<20
7201																
7202		20	0.19	<10	3.84	1795	1	1.35	134	310	4	0.31	6	42	153	<20

***** See Appendix Page for comments regarding this certificate *****

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01
7163		<0.01	<10	<10	7	<10	54									
7164		0.03	<10	<10	14	<10	47									
7165								0.05	0.84	202	40	1.75	0.07	1.14	0.05	13.10
7166		0.06	<10	<10	22	<10	54									
7167		0.07	10	<10	33	<10	47									
7168		0.62	<10	<10	302	<10	107									
7169		0.64	<10	<10	290	<10	108									
7170		0.61	<10	<10	294	<10	104									
7171		0.62	<10	<10	306	<10	101									
7172		0.11	<10	<10	53	<10	56									
7173								0.09	1.08	2.2	30	1.79	0.13	1.07	0.09	22.4
7174		0.01	<10	<10	10	10	109									
7175								0.02	6.64	<0.2	10	0.31	0.02	6.43	0.09	8.10
7176		1.19	<10	<10	559	<10	117									
7177		1.08	10	<10	459	<10	122									
7178								0.09	6.61	0.9	20	0.43	0.19	6.14	0.10	11.75
7179		0.96	<10	<10	425	<10	109									
7180		0.58	<10	<10	283	<10	91									
7181		0.28	<10	<10	78	<10	79									
7182								0.05	7.20	0.5	410	1.51	0.09	2.55	0.10	47.0
7183		0.22	10	<10	52	<10	138									
7184		0.40	<10	<10	118	10	108									
7185		0.29	<10	<10	48	<10	162									
7186								0.11	6.04	1.4	440	1.03	0.06	2.08	0.05	39.8
7187		0.22	<10	<10	15	<10	45									
7188		0.24	<10	<10	46	<10	263									
7189		0.46	<10	<10	86	10	73									
7190		0.08	<10	<10	43	<10	31									
7191								0.59	4.22	2.4	210	1.90	0.32	3.02	1.42	35.5
7192		0.07	<10	10	57	<10	37									
7193		0.59	<10	<10	292	<10	86									
7194		0.62	<10	<10	302	<10	93									
7195								0.04	7.01	0.6	50	0.32	0.02	6.36	0.10	6.86
7196		0.61	<10	<10	286	<10	97									
7197								0.44	1.14	2.6	30	1.78	0.37	1.90	0.52	20.1
7198		0.56	<10	<10	268	<10	606									
7199		0.65	<10	<10	311	<10	140									
7200		0.58	<10	<10	279	<10	115									
7201								0.10	8.03	2.0	30	0.29	0.16	8.81	0.15	8.20
7202		0.58	<10	<10	281	<10	106									

***** See Appendix Page for comments regarding this certificate *****

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05
7163																
7164																
7165		4.0	9	2.53	35.8	31.2	2.37	0.15	0.3	0.028	0.18	7.4	4.0	1.85	435	0.50
7166																
7167																
7168																
7169																
7170																
7171																
7172																
7173		3.7	12	2.25	40.5	19.85	3.12	0.11	0.8	0.097	0.18	10.9	9.0	2.12	454	0.74
7174																
7175		48.3	14	0.26	116.0	10.10	19.25	0.08	0.8	0.087	0.12	2.9	16.8	3.50	1600	0.28
7176																
7177																
7178		51.9	9	0.27	133.5	12.30	21.3	0.09	1.3	0.103	0.17	4.2	19.2	3.13	1740	0.25
7179																
7180																
7181																
7182		12.1	46	11.95	11.2	2.68	18.80	0.15	3.9	0.040	2.30	24.8	39.3	1.07	444	1.07
7183																
7184																
7185																
7186		3.9	9	1.61	21.6	2.56	17.80	0.12	4.9	0.029	1.33	20.2	38.4	0.40	295	2.53
7187																
7188																
7189																
7190																
7191		12.7	56	7.65	45.7	9.70	10.85	0.10	2.2	0.092	0.74	17.3	50.4	2.60	634	1.81
7192																
7193																
7194																
7195		51.6	153	2.00	87.3	9.77	19.05	0.10	0.9	0.077	0.29	2.3	47.3	5.06	1340	0.29
7196																
7197		15.3	12	2.96	109.5	16.55	3.61	0.11	0.9	0.131	0.26	9.8	16.0	2.36	1040	0.80
7198																
7199																
7200																
7201		52.4	187	1.51	103.0	9.48	18.65	0.08	0.7	0.067	0.13	3.3	22.7	3.76	1880	0.33
7202																

***** See Appendix Page for comments regarding this certificate *****

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05
7163																
7164																
7165		0.04	0.6	4.8	1400	1.0	10.6	<0.002	0.77	0.56	1.6	1	1.1	57.6	<0.05	0.06
7166																
7167																
7168																
7169																
7170																
7171																
7172																
7173		0.04	1.6	5.1	670	1.6	8.3	<0.002	1.18	0.46	3.0	2	1.3	18.8	0.10	0.16
7174																
7175		1.58	2.8	40.4	340	<0.5	2.3	0.002	0.15	0.12	48.0	2	0.5	77.3	0.19	<0.05
7176																
7177																
7178		1.71	4.2	30.5	550	0.9	1.4	0.003	0.74	0.13	49.2	3	0.7	108.0	0.27	0.56
7179																
7180																
7181																
7182		2.52	6.3	33.0	620	8.0	68.5	<0.002	0.05	0.11	7.6	1	1.1	242	0.46	<0.05
7183																
7184																
7185																
7186		3.02	16.7	5.6	320	5.8	28.1	<0.002	0.19	0.15	4.4	<1	1.8	102.0	1.13	<0.05
7187																
7188																
7189																
7190																
7191		0.58	3.9	34.1	550	8.2	28.8	0.003	0.96	0.21	8.2	2	1.7	296	0.25	0.37
7192																
7193																
7194																
7195		1.72	3.1	123.5	330	0.8	6.2	0.002	0.02	0.23	37.5	1	0.8	119.5	0.20	<0.05
7196																
7197		0.16	1.8	16.6	730	6.0	10.2	<0.002	2.55	0.27	2.9	4	1.4	36.8	0.11	0.74
7198																
7199																
7200																
7201		1.20	2.5	137.5	320	4.7	3.4	0.002	0.43	0.29	43.6	1	0.8	127.0	0.17	0.06
7202																

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Th ppm 0.2	ME-MS61r Ti % 0.005	ME-MS61r Tl ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01
7163																
7164																
7165		0.4	0.030	0.06	0.1	16	2.3	15.2	45	12.1	2.19	1.55	1.43	2.08	0.46	0.24
7166																
7167																
7168																
7169																
7170																
7171																
7172																
7173		1.4	0.043	0.07	0.3	26	2.0	15.6	49	32.7	2.87	1.86	1.99	2.75	0.57	0.29
7174																
7175		0.3	0.749	<0.02	0.1	379	0.4	22.7	93	20.3	4.19	2.73	0.89	3.55	0.83	0.38
7176																
7177																
7178		0.5	1.020	0.02	0.1	446	0.8	32.1	109	36.0	6.02	3.91	1.27	5.21	1.21	0.53
7179																
7180																
7181																
7182		8.0	0.262	0.48	1.6	62	1.6	7.6	101	157.0	1.72	0.93	0.80	2.14	0.29	0.14
7183																
7184																
7185																
7186		7.9	0.212	0.12	1.6	17	3.0	10.8	29	160.5	2.25	1.38	0.54	2.31	0.42	0.21
7187																
7188																
7189																
7190																
7191		3.7	0.230	0.21	0.9	79	1.3	15.3	632	86.8	2.88	1.86	1.44	2.94	0.56	0.29
7192																
7193																
7194																
7195		0.3	0.652	0.06	0.1	328	0.5	20.9	97	26.7	4.05	2.68	0.88	3.41	0.81	0.38
7196																
7197		1.4	0.049	0.13	0.4	69	3.1	17.3	417	34.9	2.94	2.04	1.64	2.71	0.59	0.31
7198																
7199																
7200																
7201		0.3	0.595	0.07	0.1	298	0.7	20.3	112	15.8	3.76	2.45	0.89	3.29	0.76	0.34
7202																

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01	ME-MS61r Yb ppm 0.03
7163							
7164							
7165		7.4	1.61	1.79	0.29	0.22	1.60
7166							
7167							
7168							
7169							
7170							
7171							
7172							
7173		12.7	2.85	2.95	0.40	0.27	1.99
7174							
7175		7.9	1.36	2.84	0.56	0.37	2.74
7176							
7177							
7178		11.4	1.95	4.15	0.83	0.54	3.89
7179							
7180							
7181							
7182		19.6	5.14	3.25	0.27	0.12	0.93
7183							
7184							
7185							
7186		18.8	4.65	3.24	0.32	0.21	1.55
7187							
7188							
7189							
7190							
7191		19.1	4.44	3.57	0.41	0.27	2.05
7192							
7193							
7194							
7195		7.3	1.23	2.63	0.55	0.37	2.70
7196							
7197		11.0	2.45	2.59	0.40	0.28	2.13
7198							
7199							
7200							
7201		7.4	1.33	2.57	0.51	0.34	2.46
7202							

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To: **CHINA METALLURGICAL EXPLORATION CORP**
145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method	WEI-21	Au-AA23	Au-AA23	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Au Check	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
7203		2.72	0.024		<0.5	8.13	<5	180	0.5	5	8.38	<0.5	54	204	97	8.53
7204		3.72	0.028		0.6	6.55	15	440	0.8	3	3.71	1.8	39	84	264	7.25
7205		3.75	0.034													
7206		3.89	0.007		<0.5	7.72	<5	60	<0.5	<2	8.06	<0.5	52	192	84	8.63
7207		0.81	<0.005		<0.5	3.45	5	10	0.6	<2	3.44	<0.5	25	81	20	4.57
7208		1.07	<0.005		<0.5	3.91	63	10	<0.5	<2	5.82	<0.5	33	80	18	4.87

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145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
7203		20	0.44	10	3.22	1865	1	1.92	142	370	11	0.62	<5	43	488	<20
7204		20	1.21	30	1.70	1035	1	2.31	85	660	44	2.83	<5	14	337	<20
7205																
7206		20	0.34	<10	4.22	1475	<1	1.85	154	300	5	0.12	<5	37	130	<20
7207		10	0.11	<10	2.48	677	1	0.46	90	130	3	0.04	<5	18	35	<20
7208		10	0.11	<10	2.91	822	1	0.39	107	110	<2	0.03	<5	20	42	<20

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145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01
7203		0.63	<10	<10	297	<10	120									
7204		0.25	<10	<10	74	10	681									
7205								0.63	7.13	2.4	570	1.02	0.85	4.86	2.22	76.2
7206		0.54	<10	<10	263	<10	102									
7207		0.16	<10	<10	110	<10	55									
7208		0.19	<10	<10	112	<10	53									

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UNIT 7
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Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05
7203 7204 7205 7206 7207		48.5	185	17.25	824	7.10	18.65	0.14	3.2	0.196	0.99	35.0	28.8	3.21	942	9.79
7208																

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145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

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Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05
7203 7204 7205 7206 7207		2.90	4.5	168.0	870	16.2	43.2	0.002	2.27	0.26	18.6	3	2.3	616	0.30	1.04
7208																

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145 RIVIERA DRIVE
UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Th ppm 0.2	ME-MS61r Ti % 0.005	ME-MS61r Tl ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01
7203 7204 7205 7206 7207		4.8	0.359	0.58	1.2	123	4.1	13.6	692	131.5	2.80	1.55	1.43	3.85	0.50	0.20
7208																

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Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

Sample Description	Method Analyte Units LOR	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01	ME-MS61r Yb ppm 0.03
7203 7204 7205 7206 7207		38.2	8.98	6.38	0.46	0.21	1.43
7208							

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UNIT 7
MARKHAM ON L3R 5J6

Finalized Date: 31-JUL-2015
Account: CHMEEX

Project: Triumph

CERTIFICATE OF ANALYSIS TB15103419

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

REE's may not be totally soluble in this method.

Applies to Method: ME-MS61r

LABORATORY ADDRESSES

Processed at ALS Thunder Bay located at 1160 Commerce Street, Thunder Bay, ON, Canada.

Applies to Method:

CRU-31	CRU-QC	LOG-22	PUL-32
PUL-QC	SPL-21	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	ME-ICP61	ME-MS61r