



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **LIVERTON, TIMOTHY**
PO BOX 393
WATSON LAKE YT Y0A 1C0

Page: 1
 Total # Pages: 2 (A)
 Plus Appendix Pages
 Finalized Date: 19-FEB-2015
 Account: TLIVER

CERTIFICATE VA15018878

This report is for 15 Sand samples submitted to our lab in Vancouver, BC, Canada on 30-JAN-2015.
 The following have access to data associated with this certificate:
 TIMOTHY LIVERTON

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF10	Fusion XRF - Ore Grade	XRF
OA-GRA06	LOI for ME-XRF06	WST-SIM
ME-MS85	Lithium Borate Fusion - Select Elements	ICP-MS
Nb-XRF10	Fusion XRF - Nb Ore Grade	XRF

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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.

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA15018878

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS85 Ce ppm	ME-MS85 La ppm	ME-MS85 Nb ppm	ME-MS85 Sn ppm	ME-MS85 Ta ppm	ME-MS85 W ppm	Nb-XRF10 Nb %
		0.02	0.5	0.5	0.2	1	0.1	1	0.01
T1		0.12	526	283	482	747	60.6	73	
T3		0.12	3850	2310	2500	5520	314	588	
T8		0.02	1955	1150	1395	1845	165.5	477	
T9		0.04	1790	1055	>2500	1610	411	374	0.26
P3		0.02	NSS	NSS	NSS	NSS	NSS	NSS	
P4		0.02	NSS	NSS	NSS	NSS	NSS	NSS	
P5		0.02	NSS	NSS	NSS	NSS	NSS	NSS	
P7		0.02	1290	748	1090	1975	149.5	293	
P8		0.04	1380	783	867	598	122.0	164	
P9		0.02	1235	740	1360	4120	194.0	519	
P10		0.02	967	574	972	1180	145.0	359	
P11		0.02	557	325	574	623	83.0	150	
P12		0.02	1320	698	1700	1705	237	422	
P13		0.02	1935	1125	1795	1815	272	376	
P14		0.02	3010	1755	>2500	3350	392	492	0.27

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CERTIFICATE OF ANALYSIS VA15018878

	CERTIFICATE COMMENTS								
Applies to Method:	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>NSS is non-sufficient sample. ALL METHODS</p>								
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">LOG-22</td> <td style="width: 33%;">ME-MS85</td> <td style="width: 33%;">ME-XRF10</td> <td style="width: 15%;"></td> </tr> <tr> <td>OA-GRA06</td> <td>PUL-31</td> <td>WEI-21</td> <td>Nb-XRF10</td> </tr> </table>	LOG-22	ME-MS85	ME-XRF10		OA-GRA06	PUL-31	WEI-21	Nb-XRF10
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