



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

To: **NORTHERN TIGER RESOURCES**  
**220 - 17010 103RD AVE.**  
**EDMONTON AB T5S 1K7**

Page: 1  
Finalized Date: 14-JUN-2010  
This copy reported on  
24-MAY-2011  
Account: NOTIRE

**CERTIFICATE WH10067951**

Project: MEL

P.O. No.:

This report is for 3 Rock samples submitted to our lab in Whitehorse, YT, Canada on 30-MAY-2010.

The following have access to data associated with this certificate:

D. OUELLETTE

JEAN PAUTLER

BONNIE POLLRIES

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **NORTHERN TIGER RESOURCES**  
**ATTN: BONNIE POLLRIES**  
**220 - 17010 103RD AVE.**  
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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:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH10067951**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
ML-R01		0.63	<0.005	<0.2	2.66	<2	<10	50	0.9	<2	2.97	<0.5	5	8	8	1.51
ML-R02		1.91	<0.005	<0.2	2.91	2	<10	30	0.9	<2	4.00	<0.5	2	8	<1	0.80
ML-R09		0.81	<0.005	<0.2	1.82	2	<10	140	<0.5	<2	1.37	<0.5	8	12	51	1.94



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**CERTIFICATE OF ANALYSIS WH10067951**

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
ML-R01		10	<1	0.05	<10	0.41	244	<1	0.10	5	500	4	<0.01	<2	3	60
ML-R02		10	<1	0.04	<10	0.12	187	<1	0.06	1	280	5	<0.01	<2	1	58
ML-R09		10	<1	0.16	<10	0.67	295	<1	0.15	9	1050	<2	<0.01	<2	5	388



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**CERTIFICATE OF ANALYSIS WH10067951**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ML-R01		<20	0.10	<10	<10	72	<10	28
ML-R02		<20	0.04	<10	<10	59	<10	14
ML-R09		<20	0.14	<10	<10	52	<10	39