A & L Canada Laboratories Inc. 2136 Jetstream Road, London, ON, N5V 3P5 Tel: (519) 457-2575 Fax: (519) 457-2664



ACCOUNT NUMBER 95000

> TO:AB FERTILIZER 1377 CORMORANT RD. UNIT 104 ANCASTER, ON L9G 4V5 CANADA CANADA

## **CERTIFICATE OF ANALYSIS**

**PAGE:** 1

PROJECT NO: PO#: LAB NUMBER:331712 SAMPLE ID:SV-A SAMPLE MATRIX:LIQUID DATE SAMPLED:NONE GIVEN DATE RECEIVED:2012-11-26 DATE REPORTED:2012-12-03 DATE PRINTED:2012-12-05

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Arsenic	BDL*	ug/g	1.00	HGAAS
Cadmium	BDL*	ug/g	1.00	ICP
Chromium	BDL*	ug/g	1.00	ICP
Cobalt	BDL*	ug/g	1.00	ICP
Copper	BDL*	ug/g	1.00	ICP
Lead	1.70	ug/g	1.00	ICP
Mercury	BDL*	ug/g	0.10	CVAAS
Molybdenum	BDL*	ug/g	2.00	ICP
Nickel	BDL*	ug/g	1.00	ICP
Selenium	BDL*	ug/g	1.00	HGAAS
Zinc	BDL*	ug/g	1.00	ICP

Results reported on a as is basis BDL - Below detectable levels

The results of this report relate to the sample submitted and analyzed.



**Results Authorized By:** 

Nigel Steadman, Laboratory Director

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## **CERTIFICATE OF ANALYSIS**

**PAGE:** 2

PROJECT NO: PO#: LAB NUMBER:331713 SAMPLE ID:SV-B

SAMPLE MATRIX:LIQUID DATE SAMPLED:NONE GIVEN DATE RECEIVED:2012-11-26 DATE REPORTED:2012-12-03 DATE PRINTED:2012-12-05

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Arsenic	BDL*	ug/g	1.00	HGAAS
Cadmium	BDL*	ug/g	1.00	ICP
Chromium	BDL*	ug/g	1.00	ICP
Cobalt	BDL*	ug/g	1.00	ICP
Copper	4.40	ug/g	1.00	ICP
Lead	BDL*	ug/g	1.00	ICP
Mercury	BDL*	ug/g	0.10	CVAAS
Molybdenum	7.35	ug/g	2.00	ICP
Nickel	BDL*	ug/g	1.00	ICP
Selenium	BDL*	ug/g	1.00	HGAAS
Zinc	35.25	ug/g	1.00	ICP

Results reported on a as is basis BDL - Below detectable levels

The results of this report relate to the sample submitted and analyzed.



**Results Authorized By:** 

Nigel Steadman, Laboratory Director

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## **CERTIFICATE OF ANALYSIS**

**PAGE:** 3

PROJECT NO: PO#: LAB NUMBER:331714 SAMPLE ID:SB-A SAMPLE MATRIX:LIQUID DATE SAMPLED:NONE GIVEN DATE RECEIVED:2012-11-26 DATE REPORTED:2012-12-03 DATE PRINTED:2012-12-05

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Arsenic	BDL*	ug/g	1.00	HGAAS
Cadmium	BDL*	ug/g	1.00	ICP
Chromium	BDL*	ug/g	1.00	ICP
Cobalt	BDL*	ug/g	1.00	ICP
Copper	BDL*	ug/g	1.00	ICP
Lead	BDL*	ug/g	1.00	ICP
Mercury	BDL*	ug/g	0.10	CVAAS
Molybdenum	BDL*	ug/g	2.00	ICP
Nickel	BDL*	ug/g	1.00	ICP
Selenium	BDL*	ug/g	1.00	HGAAS
Zinc	BDL*	ug/g	1.00	ICP

Results reported on a as is basis BDL - Below detectable levels

The results of this report relate to the sample submitted and analyzed.



**Results Authorized By:** 

Nigel Steadman, Laboratory Director

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ACCOUNT NUMBER 95000

> TO:AB FERTILIZER 1377 CORMORANT RD. UNIT 104 ANCASTER, ON L9G 4V5 CANADA CANADA

## **CERTIFICATE OF ANALYSIS**

**PAGE:** 4

PROJECT NO: PO#: LAB NUMBER:331715 SAMPLE ID:SB-B SAMPLE MATRIX:LIQUID DATE SAMPLED:NONE GIVEN DATE RECEIVED:2012-11-26 DATE REPORTED:2012-12-03 DATE PRINTED:2012-12-05

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Arsenic	BDL*	ug/g	1.00	HGAAS
Cadmium	BDL*	ug/g	1.00	ICP
Chromium	BDL*	ug/g	1.00	ICP
Cobalt	BDL*	ug/g	1.00	ICP
Copper	5.45	ug/g	1.00	ICP
Lead	BDL*	ug/g	1.00	ICP
Mercury	BDL*	ug/g	0.10	CVAAS
Molybdenum	9.40	ug/g	2.00	ICP
Nickel	BDL*	ug/g	1.00	ICP
Selenium	BDL*	ug/g	1.00	HGAAS
Zinc	39.25	ug/g	1.00	ICP

Results reported on a as is basis BDL - Below detectable levels

The results of this report relate to the sample submitted and analyzed.



**Results Authorized By:** 

Nigel Steadman, Laboratory Director