

REPORT NO.  
C20324-70019

ACCOUNT NUMBER  
95000

# A & L Canada Laboratories Inc.

2136 Jetstream Road, London, ON, N5V 3P5 Tel: (519) 457-2575 Fax: (519) 457-2664



TO: REEFERTILIZER INC.  
302 IONA ST.  
OTTAWA, ON K1Z 7B9

Phone: 519-457-2575

## CERTIFICATE OF ANALYSIS

PAGE: 1 / 3

PROJECT NO:  
PO#:  
LAB NUMBER: 3247026  
SAMPLE ID: START

SAMPLE MATRIX: SOLID  
DATE SAMPLED: NONE GIVEN  
DATE RECEIVED: 2020-11-19  
DATE REPORTED: 2020-11-25  
DATE PRINTED: 2020-12-08

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Arsenic	17	ug/g	1	EPA 3050B/6010B(mod) *
Cadmium	9.62	ug/g	0.50	EPA 3050B/6010B(mod) *
Chromium	20.29	ug/g	1.00	EPA 3050B/6010 (mod) *
Cobalt	3.61	ug/g	1.00	EPA 3050B/6010 (mod) *
Copper	32.82	ug/g	1.00	EPA 3050B/6010 (mod)*
Lead	10	ug/g	1	EPA 3050B/6010B(mod) *
Mercury	BDL	ug/g	0.1	EPA 7471 *
Molybdenum	1.9	ug/g	1.0	EPA 3050B/6010 (mod)*
Nickel	15.46	ug/g	1.00	EPA 3050B/6010 (mod) *
Selenium	BDL	ug/g	1.00	EPA 3050B/6010 (mod) *
Zinc	304.15	ug/g	1.00	EPA 3050B/6010 (mod)*

Comment:

Results reported on a dry weight basis

\* - accredited test

BDL - Below detectable levels

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



C20324-70019

Results Authorized By:

Haifeng Song, Ph.D., C.Chem. Lab Director

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PROJECT NO:  
PO#:  
LAB NUMBER: 3247027  
SAMPLE ID: GROW

SAMPLE MATRIX: SOLID  
DATE SAMPLED: NONE GIVEN  
DATE RECEIVED: 2020-11-19  
DATE REPORTED: 2020-11-25  
DATE PRINTED: 2020-12-08

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Arsenic	BDL	ug/g	1	EPA 3050B/6010B(mod) *
Cadmium	BDL	ug/g	0.50	EPA 3050B/6010B(mod) *
Chromium	BDL	ug/g	1.00	EPA 3050B/6010 (mod) *
Cobalt	BDL	ug/g	1.00	EPA 3050B/6010 (mod) *
Copper	402.95	ug/g	1.00	EPA 3050B/6010 (mod)*
Lead	BDL	ug/g	1	EPA 3050B/6010B(mod) *
Mercury	BDL	ug/g	0.1	EPA 7471 *
Molybdenum	BDL	ug/g	1.0	EPA 3050B/6010 (mod)*
Nickel	1.45	ug/g	1.00	EPA 3050B/6010 (mod) *
Selenium	BDL	ug/g	1.00	EPA 3050B/6010 (mod) *
Zinc	480.70	ug/g	1.00	EPA 3050B/6010 (mod)*

Comment:

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## CERTIFICATE OF ANALYSIS

PAGE: 3 / 3

PROJECT NO:  
PO#:  
LAB NUMBER: 3247028  
SAMPLE ID: BLOOM

SAMPLE MATRIX: SOLID  
DATE SAMPLED: NONE GIVEN  
DATE RECEIVED: 2020-11-19  
DATE REPORTED: 2020-11-25  
DATE PRINTED: 2020-12-08

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Arsenic	2	ug/g	1	EPA 3050B/6010B(mod) *
Cadmium	BDL	ug/g	0.50	EPA 3050B/6010B(mod) *
Chromium	3.80	ug/g	1.00	EPA 3050B/6010 (mod) *
Cobalt	BDL	ug/g	1.00	EPA 3050B/6010 (mod) *
Copper	402.65	ug/g	1.00	EPA 3050B/6010 (mod)*
Lead	BDL	ug/g	1	EPA 3050B/6010B(mod) *
Mercury	BDL	ug/g	0.1	EPA 7471 *
Molybdenum	BDL	ug/g	1.0	EPA 3050B/6010 (mod)*
Nickel	1.39	ug/g	1.00	EPA 3050B/6010 (mod) *
Selenium	BDL	ug/g	1.00	EPA 3050B/6010 (mod) *
Zinc	431.85	ug/g	1.00	EPA 3050B/6010 (mod)*

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