

REPORT NO.
C21308-20000

A&L CANADA LABORATORIES INC.



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

ACCOUNT NUMBER
01535

TO: CROPLAND SOLUTIONS INC
9068 51 AVE NW
EDMONTON, AB T6E 5X4

ATTN: DR KARTHIK NARAYANAN

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DATE RECEIVED: 2021-11-04
DATE REPORTED: 2021-11-19
DATE PRINTED: 2021-11-19

LAB NUMBER: 3082005

SAMPLE ID: ANNELIDA BLEND 3-6-3

FERTILIZER/LIME ANALYSIS

ESTIMATED ANALYSIS: 3-6-3

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Total Organic Carbon	12.92	%	0.10	Combustion
Nitrogen (Total)	5.85	%	0.10	ENV-G-003-6 *
Phosphorus (Available P205)	9.4	%	0.1	AOAC 993.31(mod)*
Potassium (Soluble K20)	5.0	%	0.1	AOAC 983.02(mod)*
Aluminum	BDL	ug/g	5.00	ICP
Boron	14.84	ug/g	1.00	EPA 3050B/6010 (mod)
Calcium	0.07	%	0.01	ICP
Copper	4.06	ug/g	1.00	ICP
Iron	89.21	ug/g	5.00	EPA 3050B/6010 (mod)
Magnesium	0.02	%	0.01	ICP
Manganese	1.60	ug/g	1.00	EPA 3050B/6010 (mod)
Phosphorus	45529.64	ug/g	5.00	ICP
Potassium	50364.43	ug/g	5.00	ICP
Sodium	10029.15	ug/g	1.00	ICP
Sulphur	0.71	%	0.01	ICP

* - accredited test



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Results Authorized By:  Ian McLachlin, Vice President

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

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FERTILIZER/LIME ANALYSIS

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Zinc	2.84	ug/g	1.00	ICP

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