



Report # 521616

Compost Analytical Report

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Email

LASALLE AGRI - David Buurma - Bio Pellets

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Fax: 519-882-3359

Date Received: Dec-23-2015

Email: buurma.david@gmail.com

Date Reported: Jan-07-2016

Laboratory Number: 13920302

Sample ID: 1

Sample Description: Bio Pellets

Test	Dry Basis	As Is	Typical Concentration - Dry Basis
Aluminum (ppm)	4838.0	4548.5	
Iron (ppm)	24283.	22830.	
Dry Matter %		94.02	30.00 - 55.00
Moisture %		5.98	
pH		5.91	5.50 - 8.50
EC (mmhos/cm)		1.45	< 3.50
Organic Matter %	79.52	74.76	30 - 100
Organic Carbon %	39.76	37.38	
Nitrogen (%)	5.35	5.03	> 0.60
Carbon / Nitrogen Ratio		7.43	> 22.00
Potassium (%)	0.28	0.27	> 0.20
Phosphorus (%)	1.83	1.72	> 0.25
Calcium (%)	1.87	1.76	> 3.00
Magnesium (%)	0.37	0.35	> 0.30
Sodium %	0.14	0.13	
Copper (ppm)	250.00	235.04	< 60.00
Manganese (ppm)	134.30	126.27	
Zinc(ppm)	1120.0	1053.0	< 500.00
Molybdenum (ppm)	9.40	8.84	< 2.00
Arsenic (ppm)	6.60	6.21	< 10.00
Cadmium (ppm)	2.70	2.54	< 3.00
Cobalt (ppm)	41.00	38.55	< 25.00
Chromium (ppm)	250.00	235.04	< 50.00
Nickel (ppm)	61.00	57.35	< 60.00
Mercury (ppm)	0.23	0.22	< 0.15
Lead (ppm)	22.00	20.68	< 150.00
Selenium (ppm)	7.90	7.43	< 2.00

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Authorized By: *Tim Wright*
Soils Lab Manager, CCA-ON



Report # 521618

Fertilizer Analytical Report

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Email

LASALLE AGRI - David Buurma - Bio Pellets Fertilizer
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Date Received: Dec-23-2015

Date Reported: Jan-06-2016

Laboratory Number: 13920701

Sample ID: 1

Sample Description: Bio Pellets

Test	Analysis	Guarantee
Nitrogen (%)	5.14	
P2O5 (available) %	3.21	
K2O (soluble) %	0.26	
Sulphur(%)	0.81	

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Method References:

N: A303, P2O5: A302a, K2O: A302a

Authorized By: *Tim Wright*

Soils Lab Manager, CCA-ON