



**Denele Analytical, Inc.**

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**Sample Analysis Report**

Customer

Grower

PCA: Reference code that refers to the method used to test for that analyte

List of the analytes measured

PURCHASE ORDER:  
RECEIVED DATE:  
SUBMITTED BY:  
ANALYZED DATE:

Complete Manure (COM-M)  
SOURCE: Compost

Your results for the presence of each analyte and the units they presented in

Sample ID	Lab ID	Analyte	Method Ref	Result	Units	Lbs/Ton as Rec'd
		Moisture (H2O)	SM2540B	31.8	%	N/A
		pH (pH)	SM4500-H+ B-2000	7.2	Units	N/A
		Electrical Conductivity (EC)	SM 2510 B-1997	37.2	mmhos/cm	N/A
		Boron (B)	EPA 200.7	40.3	mg/L	0.055
		Zinc (Zn)	EPA 200.7	186	mg/L	0.254
		Iron (Fe)	EPA 200.7	10900	mg/L	14.9
		Manganese (Mn)	EPA 200.7	343	mg/L	0.468
		Copper (Cu)	EPA 200.7	87.1	mg/L	0.119
		Organic Matter (OM)	S - 9.20	69.8	%	952
		Potassium (K)	EPA 200.7	2.28	%	31.2
		Total Phosphorus (TP)	SM 4500P E	0.695	%	9.48
		Sodium (Na)	EPA 200.7	0.547	%	7.46
		Calcium (Ca)	EPA 200.7	2.29	%	31.2
		Magnesium (Mg)	EPA 200.7	0.981	%	13.4
		Sulfur (S)	Leco / Combustion	0.570	%	7.77
		Total Nitrogen (TN)	Leco / Combustion	4.70	%	64.1
		Soluble Salts (SALT-SOL)	Calculation	23800	mg/L	32.5
		C:N Ratio (C:N)	Calculation	8:1	N/A	N/A

These numbers are representative of the amount of analyte in lbs/ton expected to be found, based on the results

Laboratory Quality Control	LCS %	MS %	MSD %	RPD %

Our quality control data to ensure instrument accuracy is available upon request.

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