



Analytical Report

Client: Smith Nursery
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Contact: John Smith
Lab ID.: 108005-1
Date Sampled: 26 Apr 2013
Date Received: 03 May 2013
Date Completed: 05 May 2013

Sample Description: Fertilizer 17-5-17
Sample Range: Fertilizer

EMF-500 : Complete analysis of liquid fertilizer

Components	Results
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MACRO NUTRIENTS (ppm)

Nitrate Nitrogen	NO3-N	64.36
Ammonium Nitrogen	NH4-N	18.77
Phosphorus	P	13.12
Potassium	K	89.58
Calcium	Ca	93.49
Magnesium	Mg	51.47
Sulfate Sulfur	SO4-S	105.99

MICRO NUTRIENTS (ppm)

Iron	Fe	2.01
Manganese	Mn	1.01
Boron	B	0.58
Copper	Cu	0.62
Zinc	Zn	1.04
Molybdenum	Mo	0.14
Sodium	Na	14.81
Aluminum	Al	0.12
Chloride	Cl	1.70

PH & EC

pH	pH	6.18
Soluble Salts	EC	1.32

Bicarbonates	HCO3	108.00
Carbonates	CO3	0.00
Total Alkalinity	CaCO3	88.53

