



Waters Agricultural Laboratories, Inc.

Fertilizer Analysis Report

P.O. Box 382 * 257 Newton Highway * Camilla, Georgia 31730-0382 * Phone: (229) 336-7216

Ship To:

Grower:

SampleNumber: **1**

Date Submitted: **08/23/2012**

Lab Number: **15458**

Report Date: **08/28/2012**

Claimed Content:

Nitrogen – Total	0.18	%
Available P2O5	0.17	%
K2O – Total	1.22	%
Sulfur	9.77	%
Boron	0.33	%
Zinc	0.04	%
Iron	1.86	%
Calcium	14.56	%
Magnesium (Total)	2.27	%
Chloride	<28.0	ppm
Carbon	2.01	%
Manganese	249.50	ppm
Copper	12.54	ppm
Aluminum	2.02	%
Molybdenum	2.28	ppm
Sodium	393.3	ppm
Barium	1.50	ppm
Chromium	37.10	ppm
Cobalt	6.09	ppm
Lead	5.43	ppm
Lithium	0.094	ppm
Nickel	23.11	ppm
Selenium	0.578	ppm
Silver	N.D.	ppm
Strontium	6.87	ppm

This document may be reproduced only in its entirety. Waters Agricultural Laboratories has no control over the manner in which samples are taken, therefore, analysis is based solely on the sample as received. Lab liability is limited to the fee assessed on the referenced sample.

Ship To:	Grower:	
	SampleNumber: 1	Date Submitted: 08/23/2012
	Lab Number: 15458	Report Date: 08/28/2012
Claimed Content:		

Vanadium	N.D.	ppm
Silicon	5.00	%
Sulfate (SO4)	29.27	%
Zn as ZnO	0.05	%
Fe as Fe2O3	2.66	%
Ca as CaO	20.37	%
Mg as MgO	3.76	%
Al as Al2O3	3.82	%

Results Reported On: W=WET(AS RECEIVED)BASIS

Remarks Method of Analysis: SW-846
Sample Preparation: EPA 3050B
Analysis: EPA 6010B
Mercury: EPA 7470A; Arsenic: EPA 7061A; Selenium: EPA 7741A
N.D.=Non-Detectable