

A & L WESTERN AGRICULTURAL LABORATORIES, INC.

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Report No: 13-205-011

Account No: 99999-D

Send to: BIOLOGICAL NUTRIENT TECHNOLOGIES LLC
780 RIDGE ROAD
NIPOMO, CA 93444

Lab Number: 22742

Sample ID: FP-LL15

Date Received: 07/24/2013
Date Reported: 07/31/2013

NON-NUTRITIVE METALS IN ORGANIC FERTILIZERS

Sample Preparation Method: EPA SW846-3050B

Detection Limit mg/kg	Analyte	Level Found mg/kg	Method Reference
0.25	Arsenic	3.49	EPA SW846-6010
0.03	Cadmium	0.06	EPA SW846-6010
0.1	Cobalt	BDL	EPA SW846-6010
0.5	Lead	BDL	EPA SW846-6010
0.1	Molybdenum	BDL	EPA SW846-6010
0.1	Nickel	0.6	EPA SW846-6010
0.5	Selenium	1.7	EPA SW846-6010
0.05	Zinc	24.26	EPA SW846-6010
0.05	Mercury	BDL	EPA SW846-7471A
0.1	Copper	1.8	EPA SW846-6010
0.2	Barium	0.6	EPA SW846-6010
0.1	Chromium	0.6	EPA SW846-6010
0.5	Silver	BDL	EPA SW846-6010

BDL - INDICATES THE LEVEL FOUND IS BELOW THE ESTABLISHED DETECTION LIMIT FOR THAT ANALYTE.
ANALYZED ON AN AS RECEIVED BASIS

A & L Western Agricultural Laboratories

Robert Butterfield
Laboratory Director