1311 Woodland Avenue, Suite 1 • Modesto, California 95351 • (209) 529-4080

Report No: CONFIDENTIAL

Account No: CONFIDENTIAL

Send to: CONFIDENTIAL

Submitted by: CONFIDENTIAL

Lab Number: CONFIDENTIAL

Sample ID: CONFIDENTIAL

NON-NUTRITIVE METALS

Project Id: B1 BOOST

Sample Preparation Method: EPA SW846-3050B

Detection Limit mg/kg	Analyte	Level Found mg/kg	Method Reference
0.25	Arsenic	BDL	EPA SW846-6010
0.03	Cadmium	BDL	EPA SW846-6010
0.1	Cobalt	BDL	EPA SW846-6010
0.5	Lead	BDL	EPA SW846-6010
0.1	Molybdenum	0.1	EPA SW846-6010
0.1	Nickel	BDL	EPA SW846-6010
0.5	Selenium	BDL	EPA SW846-6010
0.05	Zinc	1.07	EPA SW846-6010
0.05	Mercury	BDL	EPA SW846-7471A
0.1	Copper	0.5	EPA SW846-6010
0.1	Chromium	0.1	EPA SW846-6010

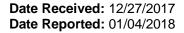
BDL - INDICATES THE LEVEL FOUND IS BELOW THE ESTABLISHED DETECTION LIMIT FOR THAT ANALYTE. ANALYZED ON AN AS RECEIVED BASIS

A & L Western Agricultural Laboratories



Robert Butterfield Laboratory Director

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Sample ID: CONFIDENTIAL

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Date Received: 12/27/2017

Date Reported: 01/04/2018

	NON-NUTRITIVE METALS					
Sample Preparation Method: EPA SW846-3050B						
	Detection Limit mg/kg	Analyte	Level Found mg/kg	Method Reference		
	0.25 0.03 0.1 0.5 0.1 0.1 0.5 0.05 0.05 0.1 0.1	Arsenic Cadmium Cobalt Lead Molybdenum Nickel Selenium Zinc Mercury Copper Chromium	BDL BDL BDL BDL BDL BDL 1.31 BDL 0.3 0.3	EPA SW846-6010 EPA SW846-6010 EPA SW846-6010 EPA SW846-6010 EPA SW846-6010 EPA SW846-6010 EPA SW846-6010 EPA SW846-7471A EPA SW846-6010 EPA SW846-6010		

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mg/kg

0.25	Arsenic	BDL	EPA SW846-6010
0.03	Cadmium	BDL	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	0.1	EPA SW846-6010
0.5	Selenium	BDL	EPA SW846-6010
0.05	Zinc	3.20	EPA SW846-6010
0.05	Mercury	BDL	EPA SW846-7471A
0.1	Copper	0.3	EPA SW846-6010
0.1	Chromium	BDL	EPA SW846-6010

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Detection Limit Analyte

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6010 6010 6010 010

Method Reference

NON-NUTRITIVE METALS

mg/kg

Level Found

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Sample ID. CONFIDENT

NON-NUTRITIVE METALS

Project Id: B1 BOOST

Sample Preparation Method: EPA SW846-3050B

Detection Limit mg/kg	Analyte	Level Found mg/kg	Method Reference
0.25	Arsenic	BDL	EPA SW846-6010
0.03	Cadmium	BDL	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	BDL	EPA SW846-6010
0.5	Selenium	BDL	EPA SW846-6010
0.05	Zinc	1.05	EPA SW846-6010
0.05	Mercury	BDL	EPA SW846-7471A
0.1	Copper	BDL	EPA SW846-6010
0.1	Chromium	BDL	EPA SW846-6010

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