

A & L WESTERN AGRICULTURAL LABORATORIES, INC.

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

Report No: 14-203-044

Account No: 99999-D



Send to: DAKINE 420
2574 CHAMPION CIRCLE
BEND, OR 97701

Submitted by: KELLY MARTIN

Lab Number: 27981

Sample ID: PART 1 GROW

Date Received: 07/22/2014
Date Reported: 08/07/2014

NON-NUTRITIVE METALS

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	0.04	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	34.4	EPA SW846-6010
0.05	Mercury	BDL	EPA SW846-7471A
0.1	Copper	7.5	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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Report No: 14-203-044

Account No: 99999-D

Send to: DAKINE 420
2574 CHAMPION CIRCLE
BEND, OR 97701

Submitted by: KELLY MARTIN

Lab Number: 27982

Sample ID: PART 2 BASE

Date Received: 07/22/2014
Date Reported: 08/07/2014

NON-NUTRITIVE METALS

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	61.3	EPA SW846-6010
0.1	Nickel	BDL	EPA SW846-6010
0.5	Selenium	BDL	EPA SW846-6010
0.05	Zinc	267.0	EPA SW846-6010
0.05	Mercury	BDL	EPA SW846-7471A
0.1	Copper	455.1	EPA SW846-6010

BDL - INDICATES THE LEVEL FOUND IS BELOW THE ESTABLISHED DETECTION LIMIT FOR THAT ANALYTE.
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Send to: DAKINE 420
2574 CHAMPION CIRCLE
BEND, OR 97701

Submitted by: KELLY MARTIN

Lab Number: 27983

Sample ID: PART 3 FINISH

Date Received: 07/22/2014
Date Reported: 08/07/2014

NON-NUTRITIVE METALS

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	0.03	EPA SW846-6010
0.1	Cobalt	BDL	EPA SW846-6010
0.5	Lead	BDL	EPA SW846-6010
0.1	Molybdenum	6.0	EPA SW846-6010
0.1	Nickel	0.1	EPA SW846-6010
0.5	Selenium	BDL	EPA SW846-6010
0.05	Zinc	273.9	EPA SW846-6010
0.05	Mercury	0.24	EPA SW846-7471A
0.1	Copper	278.5	EPA SW846-6010

BDL - INDICATES THE LEVEL FOUND IS BELOW THE ESTABLISHED DETECTION LIMIT FOR THAT ANALYTE.
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Send to: DAKINE 420
2574 CHAMPION CIRCLE
BEND, OR 97701

Submitted by: KELLY MARTIN

Lab Number: 27984

Sample ID: ATOMIC ROOT POWDER

Date Received: 07/22/2014
Date Reported: 08/07/2014

NON-NUTRITIVE METALS

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	0.14	EPA SW846-6010
0.1	Cobalt	0.9	EPA SW846-6010
0.5	Lead	BDL	EPA SW846-6010
0.1	Molybdenum	0.9	EPA SW846-6010
0.1	Nickel	1.7	EPA SW846-6010
0.5	Selenium	BDL	EPA SW846-6010
0.05	Zinc	19.9	EPA SW846-6010
0.05	Mercury	BDL	EPA SW846-7471A
0.1	Copper	7.3	EPA SW846-6010

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