

WALLACE LABS
365 Coral Circle
El Segundo, CA 90245
(310) 615-0116

ANALYSES

Location
 Requester
 Method
 Material

DATE: Apr. 20, 2020

Dellavalle Laboratory Inc.

Kaitlyn

Manda Fermentation USA #23454/03

EPA 3051

PO No. 050510

20-105F-03
 313911-1 Manda Harvest

Digestion

Analytical
 Determination

Detection Limit

elements

aluminum	17.13	EPA 3051A	EPA 6010B	0.05
arsenic	0.59	EPA 3051A	EPA 6010B	0.13
barium	0.62	EPA 3051A	EPA 6010B	0.01
boron	1.92	EPA 3051A	EPA 6010B	0.03
cadmium	0.03	EPA 3051A	EPA 6010B	0.03
calcium	1,760.82	EPA 3051A	EPA 6010B	0.003
chromium	< 0.03	EPA 3051A	EPA 6010B	0.03
cobalt	< 0.03	EPA 3051A	EPA 6010B	0.03
copper	0.74	EPA 3051A	EPA 6010B	0.05
iron	14.51	EPA 3051A	EPA 6010B	0.03
lead	< 0.08	EPA 3051A	EPA 6010B	0.08
lithium	< 0.03	EPA 3051A	EPA 6010B	0.03
magnesium	572.81	EPA 3051A	EPA 6010B	0.003
manganese	4.51	EPA 3051A	EPA 6010B	0.03
mercury	< 0.04	EPA 3051A	EPA 6010B	0.04
molybdenum	0.27	EPA 3051A	EPA 6010B	0.03
nickel	0.05	EPA 3051A	EPA 6010B	0.03
phosphorus	595.43	EPA 3051A	EPA 6010B	0.50
potassium	6,383.72	EPA 3051A	EPA 6010B	2.50
selenium	< 0.13	EPA 3051A	EPA 6010B	0.13
silicon	34.34	EPA 3051A	EPA 6010B	0.08
silver	< 0.03	EPA 3051A	EPA 6010B	0.03
sodium	549.48	EPA 3051A	EPA 6010B	0.25
strontium	17.33	EPA 3051A	EPA 6010B	0.01
sulfur	1,426.51	EPA 3051A	EPA 6010B	0.50
tin	< 1.25	EPA 3051A	EPA 6010B	1.25
titanium	0.48	EPA 3051A	EPA 6010B	0.01
vanadium	0.12	EPA 3051A	EPA 6010B	0.01
zinc	2.63	EPA 3051A	EPA 6010B	0.01
chloride	2,194.84	EPA 3051A	EPA 6010B	2.50

Elements expressed as mg/kilogram (parts per million) on an as received basis.