



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794

Report Number: 20-009051/D02.R00
Report Date: 09/01/2020
Purchase Order:
Received: 08/25/20 11:25 AM



Customer: Botanaway Inc.
 3420 Pump Rd. #207
 Richmond Virginia 23233
 United States

Sample ID: V2-233-20
Sample Matrix: Kratom Liquid
Laboratory ID: 20-009051-0001
Evidence of Cooling: No
Temp: 19 °C

Sample Results

Microbiology

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Salmonella spp.	Negative	/25g		08/28/20	AOAC 2016.01 ₁	

E. coli/Coliform Count (EC) Plate

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
E.coli	< LOQ	cfu/g	10	08/29/20	AOAC 991.14 (Petrifilm)	
Total Coliforms	< LOQ	cfu/g	10	08/29/20	AOAC 991.14 (Petrifilm)	

Yeast and Mold

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Mold (RAPID Petrifilm)	< LOQ	cfu/g	10	08/29/20	AOAC 2014.05 (RAPID)	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	10	08/29/20	AOAC 2014.05 (RAPID)	

1) 3M Molecular Detection of Salmonella

Mitragynine

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Mitragynine [†]	5.69	mg/ml	0.500	08/28/20	Japanese Association of Forensic Toxicology (2009) 27:67-74	