



12423 NE Whitaker Way Report Number: 20-005680/D01.R00 Portland, OR

97230 Report Date: 06/12/2020 503-254-1794 Purchase Order:

Received: 06/03/20 11:05 AM



Customer:

Sample ID: 19-08/033/COL/60/80
Sample Matrix: Kratom powder
Laboratory ID: 20-005680-0001
Evidence of Cooling: No
Temp: 19 °C
Relinquished by: Rec by Mail



Sample Results

Microbiology

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Salmonella spp.	Negative	/25g		06/04/20	AOAC 2016.011	

E. coli/Coliform Count (EC) Plate

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
E.coli	< LOQ	cfu/g	10	06/05/20	AOAC 991.14 (Petrifilm)	
Total Coliforms	< LOQ	cfu/g	10	06/05/20	AOAC 991.14 (Petrifilm)	

Yeast and Mold

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Mold (RAPID Petrifilm)	< LOQ	cfu/g	10	06/05/20	AOAC 2014.05 (RAPID)	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	10	06/05/20	AOAC 2014.05 (RAPID)	

1) 3M Molecular Detection of
Salmonella

Mitragynine

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Mitragynine ⁺	7.28	%	0.0500	06/08/20	Japanese Association of Forensic Toxicology (2009) 27:67-74	

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.