

A Tentamus Company

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Certificate of Analysis

Client Information

Viable Solutions LLC 60 6th street north Nampa, ID 83686 USA 208-318-8266 Sample Information

Sample ID: 838452 Date Received: 7/29/2025 Description: Kratom Powder

Lot#: 3252507-2

Results						
Analysis	Method	[†] MDL / LOQ	Specification	Results	UOM	Lab ID
K2A Profile						1
Complete Micro Profile	USP <2021>, USP <2022>, AOAC 991.14					1
Total Plate Count (High Count)	USP <2021>	100	Record Only	None Detected	cfu's/g	1
Coliforms	AOAC 991.14	100	Record Only	None Detected	cfu's/g	1
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Yeast (High Count)	USP <2021>	100	Record Only	None Detected	cfu's/g	1
Mold (High Count)	USP <2021>	100	Record Only	None Detected	cfu's/g	1
Heavy Metals	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	Record Only	0.164	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	Record Only	0.028	ppm	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	Record Only	0.015	ppm	1
Lead (Pb)	ARL ICPMS 8.016	0.001	Record Only	0.062	ppm	1
Mitragynine Package	ARL 2.046					1
Mitragynine	ARL 2.046	0.03	Record Only	1.44	%	1
7-Hydroxy-Mitragynine	ARL 2.046	0.04	Record Only	< 0.04	%	1

Form: coa031201a Report: 838452

Printed on: 8/5/2025 8:14:09 AM

experience • professionalism • value

Released by: Hailee Rau Date Released: 8/5/2025



Sample ID: 838452 Description: Kratom Powder

Lot: 3252-507-2 Serving Size:



Results

Analysis Method [†]MDL / LOQ Specification Results UOM Lab ID

†Method Detection Limit (MDL):

In microbiologic testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None Detected", it means any visible growth was below this limit.

[†]Limit of Quantitation (LOQ):

In analytical chemistry testing, this is the minimum level of the desired analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.

Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO/IEC 17025:2017 methods are available upon request. Certificate and scope are also available upon request.

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