



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

Report Number: 25-009698/D002.R000
Report Date: 01/23/2025
Purchase Order:
Received: 01/15/25 10:56 AM



Customer: Blissful Botanicals
 3107 S 6 Ste 101
 Lincoln Nebraska 68502
 United States of America (USA)

Sample ID: Kratom Extract (TO22507)

Sample Matrix: Full Spectrum Liquid Extract

Laboratory ID: 25-009698-0004-00

Evidence of Cooling: No

Temp: 22.6 °C

Relinquished by: USPS

Sample Results

Mitragynine

Mitragynine + 7-Hydroxymitragynine (S3200)

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
7-Hydroxymitragynine	.19	%	0.0100	01/22/25	In house method by HPLC-DAD	
Mitragynine	1.933	%	0.0500	01/22/25	In house method by HPLC-DAD	

Abbreviations

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

↳ = ISO/IEC 17025:2017 accredited method.

Units of Measure

/25g = Per 25g
 cfu/g = Colony forming units per gram
 mg/kg = Milligram per kilogram = parts per million (ppm)
 % = Percentage of sample

Approved Signatory

Derrick Tanner
 General Manager