



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 111  
Lincoln Nebraska 68502 United  
States of America (USA)  
**Sample ID:** Kratom Extract (TO25407)  
**Sample Matrix:** Kratom Green 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	.13	%	0.0100	01/22/25	In house method by HPLC-DAD	
Mitragynine	1.633	%	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