Columbia LABORATORIES
A Tentamus Company

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

Report Date: 03/21/2025
Purchase Order:
Received: 03/17/25 10:19 AM

Sample ID: Kratom Extract Liquid
Sample Matrix: Kratom Liquid

Evidence of Cooling: No
Temp: 16.8 °C

Sample Results

Mitragynine

Mitragynine + 7-Hydroxymitragynine

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
7-Hydroxymitragynine	< LOQ	mg/mL	0.100	03/20/25	In house method by HPLC-DADþ	
Mitragynine	8.19	mg/mL	0.500	03/20/25	In house method by HPLC-DADþ	

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.

þ = ISO/IEC 17025:2017 accredited method.

Units of Measure

mg/mL = Milligram per Milliliter

Approved Signatory

Derrick Tanner
General Manager