



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

**Report Number:** 26-001377/D022.R000  
**Report Date:** 02/13/2026  
**Purchase Order:**  
**Received:** 02/02/26 04:58 PM

**Customer:** Nova Teas  
1510 Quail lake Loop STE B  
Colorado Springs Colorado 80906  
United States of America (USA)

**Sample ID:** 212RKY3255  
**Sample Matrix:** Kratom powder  
**Laboratory ID:** 26-001377-0005-00  
**Evidence of Cooling:** Yes  
**Temp:** 20.1 °C

### Sample Results

#### Mitragynine

#### Mitragynine + 7-Hydroxymitragynine

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
7-Hydroxymitragynine	< LOQ	%	0.0100	02/05/26	In house method by HPLC-DAD <sup>Ⓟ</sup>	
Mitragynine	1.49	%	0.0500	02/05/26	In house method by HPLC-DAD <sup>Ⓟ</sup>	

#### 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.

<sup>Ⓟ</sup> = ISO/IEC 17025:2017 accredited method.

#### Units of Measure

% = Percentage of sample

Approved Signatory

Derrick Tanner  
General Manager