

Certificate of Analysis

April 05, 2024

TODD UNDERWOOD 2857 SW. 40 Highway Blue Springs 64015

Order No. 554715 Sample No. 1205320

SAMPLE INFORMATION

Description M300 Shot Lot Number 0561-1

Received March 28, 2024

ANALYTICAL RESULTS

Analysis Alkaloid Profile

Liquid Chromatography Diode Array Detector (LC-DAD) Instrument

Method MF 12D030

Analysis Date March 28, 2024 to April 05, 2024

Serving Weight (g) **Serving Unit**

Alkaloid	mg/g	%	mg/ml
Mitragynine	30.15	3.02	31.84
7-Hydroxymitragynine	ND	ND	ND
Total Alkaloids	30.15	3.02	31.84

Comments Density: 1.0561

Reported by

ND = None Detected Anresco, Inc.

LOD = Limit of Detection (0.04 mg/g) LOQ = Limit of Quantitation (0.1 mg/g)

Eric Tam Senior Chemist

April 05, 2024

If there are any questions with this report, please contact "compliance@anresco.com".

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