

August 09, 2024

TNT MANUFACTURING LLC DBA MITWELLNESS
2857 SW 40 Hwy
Blue Springs, MO 64015

Order No. 559433
Sample No. 1235468

SAMPLE INFORMATION

Description black cherry shot
Lot Number 20%
Received August 05, 2024

ANALYTICAL RESULTS

Analysis Alkaloid Profile
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)
Method MF 12D030
Analysis Date August 05, 2024 to August 09, 2024

Alkaloid	mg/g	%	mg/ml
Mitragynine	7.79	0.78	8.01
7-Hydroxymitragynine	ND	ND	ND
Total Alkaloids	7.79	0.78	8.01

Comments Density: 1.02880 g/mL

Reported by
Anresco, Inc.

ND = None Detected
LOD = Limit of Detection (0.04 mg/g)
LOQ = Limit of Quantitation (0.1 mg/g)


Ali Sweeney
Analyst II



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