

March 24, 2025

SAMPLE INFORMATION


Description VP3539GEL
Lot Number 25031101
Received March 14, 2025

ANALYTICAL RESULTS

Analysis Alkaloid Profile
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)
Method MF 12D030
Analysis Date March 15, 2025 to March 24, 2025

Analyte	mg/g	%	mg/ml
7-OH Mitragynine	ND	ND	ND
Mitragynine Pseudoindoxyl	ND	ND	ND
Mitragynine	9.79	0.979	17.16
Paynantheine	2.16	0.216	3.79
Speciogynine	1.37	0.137	2.40
Speciociliatine	2.43	0.243	4.26
Total Alkaloids	15.74	1.574	27.60
g/ml Conversion Factor	1.753		

Reported by
Anresco, Inc.


Ali Sweeney
Analyst II



NT = Not Tested
ND = None Detected
LOD = Limit of Detection (0.04 mg/g)
LOQ = Limit of Quantitation (0.1 mg/g)

March 24, 2025

RAGE

FITNESS

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