

Certificate of Analysis

March 24, 2025

SAMPLE INFORMATION

Description	VP35390
Lot Number	2503110
Received	March 1

GEL)1 4, 2025

ANALYTICAL RESULTS

An	alysis	Alkaloid Profile
Ins	trument	Liquid Chromatography Diode Array Detector (LC-DAD)
Me	thod	MF 12D030
An	alvsis Date	March 15, 2025 to March 24, 2025

A			
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



Ali Sweeney Analyst II

March 24, 2025

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



This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. Anresco Laboratories is ISO/IEC 17025:2017 Accredited by ANAB - Certificate Number AT-1551.