

Certificate of Analysis

February 02, 2025

THE HUB

Order No. 565951 Sample No. 1271154

SAMPLE INFORMATION

Description 85% 70H Powder A Lot Number 01012025 85A Received January 14, 2025

ANALYTICAL RESULTS

Analysis Alkaloid Profile

Instrument Liquid Chromatography Diode Array Detector (LC-DAD)

Method MF 12D030

January 14, 2025 to February 02, 2025 **Analysis Date**

Analyte	mg/g	%
7-OH Mitragynine	889.78	88.978
Mitragynine Pseudoindoxyl	58.69	5.869
Mitragynine	4.05	0.405
Paynantheine	ND	ND
Speciogynine	0.37	0.037
Speciociliatine	ND	ND
Total Alkaloids	952.89	95.289

Reported by Anresco, Inc.

Eric Tam

NT = Not Tested ND = None Detected

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

Senior Chemist

February 02, 2025

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

Sample #: 1271154 Batch #: 01012025_85A