

February 02, 2025

**THE HUB**

Order No. 566450  
Sample No. 1273835

## SAMPLE INFORMATION

Description 70% 7OH Powder  
Lot Number 01012025\_70A  
Received January 24, 2025

## ANALYTICAL RESULTS

Analysis Alkaloid Profile  
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)  
Method MF 12D030  
Analysis Date January 25, 2025 to February 02, 2025

Analyte	mg/g	%
7-OH Mitragynine	746.46	74.646
Mitragynine Pseudoindoxyl	30.90	3.090
Mitragynine	3.22	0.322
Paynantheine	ND	ND
Speciogynine	ND	ND
Speciociliatine	0.73	0.073
Total Alkaloids	781.30	78.130

Reported by  
**Anresco, Inc.**

  


Eric Tam  
Senior Chemist

February 02, 2025

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

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".