

Certificate of Analysis

January 28, 2025

STAR DK 270 Shore Rd Apt 45 Long Beach, NY 11561 Order No. 566563 Sample No. 1274565

SAMPLE INFORMATION

Description	50mg OHmFG 7OH Tablet
Received	January 28, 2025

ANALYTICAL RESULTS

Analysis	Alkaloid Profile
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF 12D030
Analysis Date	January 28, 2025

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	114.91	11.491	53.88
Mitragynine Pseudoindoxyl	8.64	0.864	4.05
Mitragynine	0.69	0.069	0.32
Paynantheine	ND	ND	ND
Speciogynine	ND	ND	ND
Speciociliatine	ND	ND	ND
Total Alkaloids	124.24	12.424	58.26
Serving Weight (g)	0.4689		

Reported by **Anresco, Inc.**

Ali Sweenev Analyst II

January 28, 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".

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