

## **Certificate of Analysis**

## **ANALYZED BY:**

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-000052-LIC



TestMyKratom.org 18117 Biscayne Blvd Suite #4220 Miami, FL 33160



## **SAMPLE INFORMATION**

Sample No.:1265121DateProductThat One Place 5mg 5elix 7-OHDateName:capsuleDate

**Lot #:** 2025-01

Date Collected: 01/06/2025 Date Received: 01/13/2025 Date Reported: 01/20/2025

**TEST SUMMARY** 

Overall:

Alkaloids:

TestedFail

Residual Solvent Screen:

01/20/2025

Alkaloids

Method: MF 12D030

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Quantitation Alkaloid Profile (LC-DAD)0.1Limit of Detection0.04Limit of Quantitation0.1

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	5.71	0.571	3.30
Mitragynine Pseudoindoxyl	5.01	0.501	2.90
Mitragynine	77.60	7.760	44.91
Paynantheine	20.93	2.093	12.11
Speciogynine	12.20	1.220	7.06
Speciociliatine	18.15	1.815	10.50
Total Alkaloids	139.59	13.959	80.78

Serving Weight (g) 0.5787

**Comments** mg/serving = mg/capsule

Residual Solvent Screen Screen O1/20/2025

Method: USP <467>

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	2	Pass
n-Butane	67/200	ND	-	-
Chloroform	0.2/0.5	168.00	60	Fail
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Ethylether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	10	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	1920.00	3000	Pass
Methylene chloride	0.2/0.5	1.3	600	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	-	-
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	80	Pass

**Comments** Chloroform failure confirmed with dilution.

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## **Certificate of Analysis**

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



Scan to verify

Vu Lam Lab Co Director January 20, 2025