

Certificate of Analysis

ANALYZED BY:

Anresco Laboratories San Francisco, CA 94124 C8-0000052-110

CUSTOMER:

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

TestMyKratom.org



SAMPLE INFORMATION

Sample No.: Product Name: Smurph's Cotton Candy 7-OH

Lot #: 2025-03 Date Collected: 03/17/2025 Date Received: 03/18/2025 Date Reported: 03/24/2025

TEST SUMMARY

Tested Alkaloids: O

Pass Overall:

Residual Solvent Screen: Pass

03/24/2025 **Alkaloids**

Method: MF 12D030

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

Limit of Quantitation Alkaloid Profile (LC-DAD) 0.1 **Limit of Detection** 0.04 **Limit of Quantitation** 0.1

Analyte	mg/g	% catom.org	mg/serving
7-OH Mitragynine	25.03	2.503	18.38
Mitragynine Pseudoindoxyl	3.32	0.332	2.43
Mitragynine	0.18	0.018	0.13
Paynantheine	0.13	0.013	0.09
Speciogynine	0.40	0.040	0.30
Speciociliatine	ND	ND	ND
Total Alkaloids	29.05	2.905	21.33
Serving Weight (g)	0.7341		

Serving Weight (g)

Residual Solvent Screen Pass

Comments

Method: USP <467>

mg/serving = mg/tablet

03/24/2025

TestMyKratom.org MyKratom.org LOD/LOQ (ppm) Analyte Status 1,2-Dichloroethane 0.2/0.5 ND 5 Pass 67/200 5000 Acetone <LO0 Pass 67/200 ND 410 Acetonitrile Pass Pass 0.2/0.5 ND 2 Benzene 67/200 ND n-Butane Chloroform 0.2/0.5 ND 60 Pass 67/200 ND 5000 Pass **Ethanol** Ethyl acetate 67/200 230.00 5000 Pass 67/200 ND 5000 **Ethyl ether** Pass Ethylene oxide 0.2/0.5 ND 10 n-Heptane 67/200 ND Pass 5000 n-Hexane 67/200 ND 290 Pass Isopropyl alcohol 67/200 ND 5000 Pass Methanol 67/200 1980.00 3000 Pass Methylene chloride 0.2/0.5 ND 600 Pass n-Pentane 67/200 ND 5000 Pass Propane 67/200 ND 67/200 ND 890 Pass Total xylenes (ortho-, meta-, para-) 67/200 ND 2170 Pass Trichloroethylene 0.2/0.5 ND 80 **Pass**

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Lot #: 2025-03

Page **1** of **2**

Report ID: S-2

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Certificate of Analysis

Reported by My Kratom.org

Vu Lam

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



Scan to verify

Lab Co Director March 24, 2025

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