Certificate of Analysis

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124
C8-0000052-LIC

CUSTOMER:

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

SAMPLE INFORMATION

Sample No.: 1258610
Product Name: 7 oh heaven Celestia 7-OH sublingual strip
Lot #: 2024-11

Date Collected: 11/18/2024
Date Received: 12/11/2024
Date Reported: 12/13/2024

TEST SUMMARY

Alkaloids: Tested
Overall: Fail
Residual Solvent Screen: Fail

Alkaloids

12/13/2024

Method: MF 12D030
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Quantitation Alkaloid Profile Extended (LC-DAD) 0.1
Limit of Detection 0.04
Limit of Quantitation 0.1

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	149.49	14.948	18.33
Mitragynine Pseudoindoxyl	11.16	1.116	1.37
Mitragynine	0.91	0.091	0.11
Paynantheine	ND	ND	ND
Speciogynine	ND	ND	ND
Speciociliatine	ND	ND	ND
Total Alkaloids	161.56	16.156	19.81
Serving Weight (g)	0.1226		

Comments mg/serving = mg/strip

anresco LABORATORIES since 1943

Certificate of Analysis

Residual Solvent Screen — Fail

12/13/2024

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	1.0	60	Pass
Ethanol	67/200	16100.00	5000	Fail
Ethyl acetate	67/200	ND	5000	Pass
Ethyl ether	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	580.00	3000	Pass
Methylene chloride	0.2/0.5	4.3	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 Ethanol failure confirmed with dilution.

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

Reported by

Vu Lam
Lab Co Director
December 13, 2024

Scan to verify