

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.: 1258641
Product Name: 7 Labs 7-OH tablet
Lot #: 2024-12

Date Collected: 12/02/2024
Date Received: 12/12/2024
Date Reported: 12/18/2024

TEST SUMMARY

Alkaloids: ✔ Tested
Overall: ✔ Pass

Residual Solvent Screen: ✔ Pass

Alkaloids

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	13.19	1.319	7.98
Mitragynine Pseudoindoxyl	0.76	0.076	0.46
Mitragynine	0.43	0.043	0.26
Paynantheine	0.12	0.012	0.07
Speciogynine	0.11	0.011	0.07
Speciociliatine	<LOQ (0.07)	<LOQ (0.007)	<LOQ (0.04)
Total Alkaloids	14.68	1.468	8.88
Serving Weight (g)	0.6049		

Comments mg/serving = mg/tablet

12/18/2024

Residual Solvent Screen ✔ Pass

12/18/2024

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	<LOQ	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	ND	60	Pass
Ethanol	67/200	ND	5000	Pass
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	970.00	3000	Pass
Methylene chloride	0.2/0.5	ND	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

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

Reported by




Vu Lam
Lab Co Director
December 18, 2024



Scan to verify