

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.: 1242034
Product Name: Pure Ohms 7-OH tablet
Lot #: 2024-09

Date Collected: 09/05/2024
Date Received: 09/09/2024
Date Reported: 09/17/2024

TEST SUMMARY

Alkaloids: Tested

Residual Solvent Screen: Pass Fail

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	mg/package
7-OH Mitragynine	44.58	4.458	15.32	61.30
Mitragynine	0.38	0.038	0.13	0.52
Paynantheine	ND	ND	ND	ND
Speciogynine	1.52	0.152	0.52	2.10
Speciociliatine	ND	ND	ND	ND
Total Alkaloids	46.49	4.649	15.98	63.91
Serving Weight (g)	0.3437			
Package Weight (g)	1.37			

Comments mg/serving = mg/tablet

09/16/2024

Residual Solvent Screen ❌ Fail

09/17/2024

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	ND	60	Pass
Ethanol	67/200	<LOQ	5000	Pass
Ethyl acetate	67/200	744.00	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	3850.00	3000	Fail
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

Comments Methanol failure confirmed with retest.

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

Reported by




Vu Lam
Lab Co Director



Scan to verify