

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124

CUSTOMER:

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

**SAMPLE INFORMATION**

Sample No.: 1304256
Product Name: Kratom Heads Oreo Cookie tablet
Lot #: 2025-05

Date Collected: 05/15/2025
Date Received: 05/19/2025
Date Reported: 05/23/2025

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 (LC-DAD) 0.1

Limit of Detection 0.04

Limit of Quantitation 0.1

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	27.45	2.745	14.43
Mitragynine Pseudoindoxyl	1.43	0.143	0.75
Mitragynine	9.55	0.955	5.02
Paynantheine	3.02	0.302	1.59
Speciogynine	0.86	0.086	0.45
Speciociliatine	ND	ND	ND
Total Alkaloids	42.31	4.231	22.24
Serving Weight (g)	0.5257		

Comments mg/serving = mg/tablet

Residual Solvent Screen ✔ Pass

05/23/2025

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	ND	60	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	<LOQ	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	690.00	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
May 23, 2025



Scan to verify