

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.: 1390616
Product Name: Ritually Pure 40mg MGM Chocolate shot
Lot #: 2026-03

Date Collected: 03/11/2026
Date Received: 03/12/2026
Date Reported: 03/19/2026

TEST SUMMARY

Alkaloids: Tested
Overall: Fail

Residual Solvent Screen: Fail

Alkaloids

03/18/2026

Method: MF 12D030
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection: 0.04 mg/g
Limit of Quantitation: 0.1 mg/g

Analyte	mg/g	%	mg/ml
7-OH Mitragynine	ND	ND	ND
MGM-15	ND	ND	ND
Mitragynine Pseudoindoxyl	ND	ND	ND
Mitragynine	1.07	0.107	1.09
Paynantheine	ND	ND	ND
Speciogynine	ND	ND	ND
Speciociliatine	ND	ND	ND
Total Alkaloids	1.07	0.107	1.09
g/ml Conversion Factor	1.0174		

Residual Solvent Screen Fail

03/19/2026

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	15600.00	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	<LOQ	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

Comment(s): Ethanol failure confirmed with dilution.

Reported by



Vu Lam
Lab Co Director
March 19, 2026

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



Scan to verify