

## 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.:** 1327045  
**Product Name:** Kratom Heads 30mg Pineapple  
**Blackout tablet**  
**Lot #:** 2025-08

**Date Collected:** 08/06/2025  
**Date Received:** 08/06/2025  
**Date Reported:** 08/13/2025

## TEST SUMMARY

**Alkaloids:**

Tested

**Overall:**

Pass

**Residual Solvent Screen:**

Pass

## Alkaloids

08/13/2025

**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	64.32	6.432	37.51
Mitragynine Pseudoindoxyl	3.71	0.371	2.16
Mitragynine	8.40	0.84	4.90
Paynantheine	0.20	0.020	0.12
Speciogynine	ND	ND	ND
Speciociliatine	ND	ND	ND
Total Alkaloids	76.63	7.663	44.69
<b>Serving Weight (g)</b>	0.5832		

**Comments**

mg/serving = mg/tablet

## Residual Solvent Screen Pass

08/12/2025

**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	2870.00	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	2500.00	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



Reported by



Vu Lam  
Lab Co Director

August 13, 2025

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



Scan to verify