

**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.:** 1258626  
**Product Name:** Cheech & Chong Lemon 7-OH tablet  
**Lot #:** 2024-12

**Date Collected:** 12/02/2024  
**Date Received:** 12/13/2024  
**Date Reported:** 12/20/2024

**TEST SUMMARY**

**Alkaloids:**  Tested  
**Overall:**  Pass  
**Residual Solvent Screen:**  Pass

**Alkaloids**

12/20/2024

**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	19.34	1.934	12.78	38.35
Mitragynine Pseudoindoxyl	3.99	0.399	2.64	7.91
Mitragynine	0.63	0.063	0.42	1.25
Paynantheine	ND	ND	ND	ND
Speciogynine	ND	ND	ND	ND
Speciociliatine	ND	ND	ND	ND
Total Alkaloids	23.96	2.396	15.84	47.51
<b>Serving Weight (g)</b>	0.6609			
<b>Package Weight (g)</b>	1.98			

**Comments** mg/serving = mg/tablet

**Residual Solvent Screen**  Pass

12/20/2024

**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	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	240.00	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  
December 20, 2024

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



Scan to verify