

Certificate of Analysis

ANALYZED BY:

Anresco Laboratories San Francisco, CA 94124 C8-0000052-LIC

CUSTOMER:

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





SAMPLE INFORMATION

Sample No.: Product Name: OPiA Sour Apple 7-OH tablet

2025-02

Date Collected: 02/08/2025 Date Received: 02/10/2025 **Date Reported: 02/14/2025**

TEST SUMMARY

Alkaloids: 018 Overall:

Tested 3 Fail

Residual Solvent Screen: SFail TestMyKratom

TestMyKratom.org

02/14/2025 **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 | %.cstom.org | mg/serving |
|---------------------------|--------|-------------|------------|
| 7-OH Mitragynine | 47.27 | 4.727 | 16.43 |
| Mitragynine Pseudoindoxyl | 1.94 | 0.194 | 0.67 |
| Mitragynine | 1.23 | 0.123 | 0.43 |
| Paynantheine | ND | ND | ND |
| Speciogynine | 2.06 | 0.206 | 0.72 |
| Speciociliatine | ND | ND | ND |
| Total Alkaloids | 52.49 | 5.249 | 18.24 |
| Serving Weight (g) | 0.3475 | | |

Comments mg/serving = mg/tablet

02/14/2025

Method: USP <467>

| Residual Solvent Screen | S Fail | - org | Kratom.org | 02/14/2025 |
|--------------------------------------|---------------------|-----------------|-------------|------------|
| Method: USP <467> | S Fail TastMyKrato | 11.0.0 | Kratom | |
| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
| 1,2-Dichloroethane | 0.2/0.5 | ND | 5 | Pass |
| Acetone | 67/200 | 690.00 | 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 | 580.00 | 5000 | Pass |
| Ethyl ether | 67/200 | ND | 5000 | Pass |
| Ethylene oxide | 0.2/0.5 | ND ND ratom.org | 10 | Pass |
| n-Heptane | 67/200 | ND Y Z LOTT | 5000 | Pass |
| n-Hexane | 67/200 | TOSTIND | 290 | Pass |
| Isopropyl alcohol | 67/200 | ND | 5000 | Pass |
| Methanol | 67/200 | 3400.00 | 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

TestMyKratom.org Methanol failure confirmed with retest.

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1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1277766

Lot #: 2025-02

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Certificate of Analysis

Reported by My Kratom.org

Vu Lam Lab Co Director TestMyKratom.org

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



Scan to verify

Kratom.org

February 14, 2025

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