

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124
C8-000052-LIC

CUSTOMER:

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



SAMPLE INFORMATION

Sample No.: 1277780
Product Name: OPIA Classic 7-OH + Pseudoindoxyl + 7-Hydroxymitragynine tablet
Lot #: 2025-02

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

TEST SUMMARY

Alkaloids: Tested
Overall: Pass
Residual Solvent Screen: Pass

Alkaloids

02/14/2025

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 | 34.34 | 3.434 | 11.41 |
| Mitragynine Pseudoindoxyl | 16.59 | 1.659 | 5.51 |
| Mitragynine | 1.87 | 0.187 | 0.62 |
| Paynantheine | ND | ND | ND |
| Speciogynine | 0.93 | 0.093 | 0.31 |
| Speciociliatine | 0.13 | 0.013 | 0.04 |
| Total Alkaloids | 53.86 | 5.386 | 17.89 |
| Serving Weight (g) | 0.3321 | | |

Comments mg/serving = mg/tablet

Residual Solvent Screen Pass

02/14/2025

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 | 300.00 | 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 | 400.00 | 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 | 2900.00 | 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
February 14, 2025

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



Scan to verify