

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.: 1258629
Product Name: Zana Red Vein 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 | 0.28 | 0.028 | 0.21 | 0.43 |
| Mitragynine Pseudoindoxyl | 17.59 | 1.759 | 13.32 | 26.65 |
| Mitragynine | 5.00 | 0.500 | 3.79 | 7.57 |
| Paynantheine | 0.28 | 0.028 | 0.22 | 0.43 |
| Speciogynine | ND | ND | ND | ND |
| Speciociliatine | ND | ND | ND | ND |
| Total Alkaloids | 23.15 | 2.315 | 17.54 | 35.08 |
| Serving Weight (g) | 0.7576 | | | |
| Package Weight (g) | 1.52 | | | |

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 | 370.00 | 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