

Certificate of Analysis

Date Collected: 10/18/2024

ANALYZED BY:

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

CUSTOMER:

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





SAMPLE INFORMATION

1251506 Sample No.: Product Name: AMG Boost 7-OH tablet

Date Received: 10/21/2024 2024-10 **Date Reported:** 10/29/2024

TEST SUMMARY

Alkaloids: 018 Tested Overall: Pass

Residual Solvent Screen: Pass TestMyKraton

10/28/2024 **Alkaloids**

Method: MF 12D030

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Quantitation Alkaloid Profile Extended (LC-DAD) 0.1 **Limit of Detection Limit of Quantitation** 0.1

| Analyte | mg/g | % catom.org | mg/serving |
|--------------------|--------|-------------|--------------|
| 7-OH Mitragynine | 29.57 | 2.957 | 19.66 |
| Mitragynine | 3.71 | 0.371 | 2.47 Testing |
| Paynantheine | ND | ND | ND |
| Speciogynine | ND | ND | ND |
| Speciociliatine | ND | ND | ND |
| Total Alkaloids | 33.28 | 3.328 | 22.13 |
| Serving Weight (g) | 0.6648 | | |

Comments mg/serving = mg/tablet

10/28/2024 Residual Solvent Screen Pass

| Residual Solveill Scieeti | F d 3 3 | | | | |
|--------------------------------------|--------------------------|----------------|-------------------------------------|--------|--|
| Method: USP <467> | LOD/LOQ (ppm) 0.2/0.5 | m.org | TestMyKratom.org Limit (ppm) Status | | |
| 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 | 260.00 | 5000 | Pass | |
| Ethyl ether | 67/200 | ND | 5000 | Pass | |
| Ethylene oxide | 0.2/0.5 | ND | 10 | Pass | |
| n-Heptane | 67/200 | ND ND OTS | 5000 | Pass | |
| n-Hexane | 67/200 | L AND CO | 290 | Pass | |
| Isopropyl alcohol | 67/200 | Testivind | 5000 TeSU | Pass | |
| Methanol | 67/200 | 330.00 | 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 | |

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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1251506 Lot #: 2024-10

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Eric Tam Senior Chemist

October 29, 2024 Kratom.org

All LQC samples were performed and met the acceptance criteria in CCR Title 4 Division 19. Chapter 6. Article 7. §15730. pursuant to §15726.(e)(13).

LOQ = Limit of Quantitation

ND = None Detected LOD = Limit of Detection

Scan to verify

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