

## **Certificate of Analysis**

ANALYZED BY: Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC	org	CUSTOMER: TestMyKratom.org 18117 Biscayne Blvd Suite Miami, FL 33160	e #4220 TestMi	Kratom.c
	Sample No.: Product Nam Lot #: TEST SUM		Date Collected: 10/18/2024 Date Received: 10/21/2024 Date Reported: 10/29/2024 Residual Solvent Screen: Pas	s
Alkaloids				10/28/2024
Method:	MF 12D030	)		
Instrument:		omatography Diode Array Detector	(LC-DAD)	
Limit of Quantitation Alkaloid Profi			()	
Limit of Detection	0.04			
Limit of Quantitation	0.04			
-		% 2.376	0	Kratom.c
Analyte 7-OH Mitragynine	mg/g	%Vratom.013	mg/serving	Wratom.
7 off Mid dgymine	23.70	2.376 ND	14.08	KIGO
Mitragynine Paynantheine	ND ND	ND	ND Tesur	
Speciogynine	ND	ND	ND	
Speciogymme		ND		
Speciociliatine	ND	ND	ND	
Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/serving	ND 23.76 0.5927 = mg/tablet	ND 2.376	ND 14.08	
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen	23.76 0.5927 = mg/tablet Pass	2.376	14.08	10/28/2024
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467>	23.76 0.5927 = mg/tablet Pass	2.376	14.08	
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Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5	2.376 SY S Findings (ppm) ND	14.08 stMyKratom.org Limit (ppm) 5	Status Pass
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200	2.376	14.08 stMyKratom.org Limit (ppm) 5 5000	Status Pass Pass
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5	2.376 SY G Findings (ppm) ND ND	14.08 stMyKratom.org Limit (ppm) 5	Status Pass
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200	2.376 Findings (ppm) ND ND ND ND	14.08 14	Status Pass Pass Pass
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5	2.376 Findings (ppm) ND ND ND ND ND ND ND ND ND ND	14.08 14.08 14.08 Limit (ppm) 5 5000 410 2 - 60	Status Pass Pass Pass Pass - Pass
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200	2.376 Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND	14.08 14.08 Limit (ppm) 5 5000 410 2 - 60 5000	Status Pass Pass Pass Pass - Pass Pass Pass
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5	2.376 Findings (ppm) ND ND ND ND ND ND ND ND ND ND SD SCORED	14.08 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen  Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether	23.76 0.5927 = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/200 67/200 67/200 67/200	2.376 Findings (ppm) ND ND ND ND ND ND ND ND ND ND	14.08 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
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Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen  Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylene oxide n-Heptane n-Hexane Isopropyl alcohol	23.76 0.5927 = mg/tablet Pass LOD/LOO (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 6	2.376 Findings (ppm) ND ND ND ND ND ND ND ND ND ND	14.08 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Total Alkaloids Serving Weight (g) Comments mg/serving Residual Solvent Screen  Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl acetate Ethyl ether Ethylene oxide n-Heptane n-Hexane Isopropyl alcohol Methanol Methylene chloride n-Pentane	23.76 0.5927 = mg/tablet Pass LOD/LOO (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 6	2.376  Findings (ppm)  ND  ND  ND  ND  ND  ND  ND  ND  ND  N	14.08 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 10 5000 10 5000 10 5000 5000 10 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
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Total Alkaloids         Serving Weight (g)         Comments       mg/serving         Residual Solvent Screen <ul> <li>Method: USP &lt;467&gt;</li> <li>Method: USP &lt;467&gt;</li> </ul> Analyte <ul> <li>1,2-Dichloroethane</li> <li>Acetone</li> <li>Acetonitrile</li> <li>Benzene</li> <li>n-Butane</li> <li>Chloroform</li> <li>Ethanol</li> <li>Ethyl acetate</li> <li>Ethyl lacetate</li> <li>Ethylene oxide</li> <li>n-Hexane</li> <li>Isopropyl alcohol</li> <li>Methanol</li> <li>Methylene chloride</li> <li>n-Pentane</li> <li>Propane</li> <li>Toluene</li> <li>Total xylenes (ortho-, meta-, para-)</li> <li>Trichloroethylene</li> </ul>	23.76 0.5927 = mg/tablet Pass LOD/LOO (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67	2.376  Findings (ppm) ND	14.08 Limit (ppm) 5 5 5000 410 2 - 60 5000 5000 5000 5000 10 5000 10 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 2170 80	Status Pass Pass Pass Pass - Pass Pass Pass P
Total Alkaloids         Serving Weight (g)         Comments       mg/serving         Residual Solvent Screen <ul> <li>Method: USP &lt;467&gt;</li> <li>Method: USP &lt;467&gt;</li> </ul> Analyte <ul> <li>1,2-Dichloroethane</li> <li>Acetone</li> <li>Acetonitrile</li> <li>Benzene</li> <li>n-Butane</li> <li>Chloroform</li> <li>Ethanol</li> <li>Ethyl acetate</li> <li>Ethyl lacetate</li> <li>Ethylene oxide</li> <li>n-Hexane</li> <li>Isopropyl alcohol</li> <li>Methanol</li> <li>Methylene chloride</li> <li>n-Pentane</li> <li>Propane</li> <li>Toluene</li> <li>Total xylenes (ortho-, meta-, para-)</li> <li>Trichloroethylene</li> </ul>	23.76 0.5927 = mg/tablet Pass LOD/LOO (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67	2.376  Findings (ppm) ND	14.08 Limit (ppm) 5 5 5000 410 2 - 60 5000 5000 5000 5000 10 5000 10 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 290 5000 2170 80	Status Pass Pass Pass Pass - Pass Pass Pass P
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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1251485 Lot #: 2024-10 Page **1** of **2** Report ID: S-2

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