

Certificate of Analysis

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC	om.org	TestMyKratom.org 18117 Biscayne Blvd Suite Miami, FL 33160	#4220 TestMy	Kratom.c
	Sample N Product N Lot #:	Jame: Sip Ohmz 7-OH shot 2024-09	Date Collected: 08/28/2024 Date Received: 08/26/2024 Date Reported: 09/11/2024	
om.org	TEST SU Alkaloids: Overall:	IMMARY Org © Tested © Pass	Residual Solvent Screen: g Pass	5
Alkaloids				09/11/2024
Method:	MF 12D)030		
Instrument:	Liquid	Chromatography Diode Array Detector (I	LC-DAD)	
Limit of Quantitation Alkaloid				
Limit of Detection	0.04			
Limit of Quantitation	0.1			
	~r9	org		
Analyte	om.org _{mg/g}	TostM%Kratom.org	mg/ml	mg/ M. package
- MyKlar		TectMYRIG	mg/ml ND TestM	KI Opackage
7-OH Mitragynine	ND 25.60	LESC. ND	IESC.	ND
Mitragynine Paynantheine	35.69 2.32	3.569 0.232	37.45 2.43	1123.62 73.01
Pavnantneine	2.52	0.232	2.45	/ 3.0 1
				22.08
Speciogynine	1.02	0.102	1.07	32.08
Speciogynine Speciociliatine	1.02 0.41	0.102 0.041	1.07 0.43	12.95
Speciogynine Speciociliatine Total Alkaloids	1.02	0.102	1.07	
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed	0.102 0.041 3.943	1.07 0.43 41.39	12.95
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed	0.102 0.041 3.943	1.07 0.43 41.39	12.95
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed	0.102 0.041 3.943	1.07 0.43	12.95 1241.66 09/09/2024
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467>	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass	0.102 0.041 3.943 with a retest.	1.07 0.43 41.39	12.95 1241.66 09/09/2024
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass COD/LOQ (ppm) 0.2/0.5 67/200	0.102 0.041 3.943 with a retest.	1.07 0.43 41.39 StMyKratom.org Limit (ppm)	12.95 1241.66 09/09/2024 Status
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 -	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass -
Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200 0.2/0.5	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass - Pass - Pass
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed 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	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed ► Pass ► COD/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 67/200 67/200	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed ► Pass ► COD/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 67/200 67/200	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed ► Pass ► COD/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 67/200 67/200	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylene oxide	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed ► Pass ► COD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 6	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethylether Ethylene oxide n-Heptane	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass LOD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/20	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 50	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylene oxide n-Heptane Isopropyl alcohol Methanol	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 50	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylene oxide n-Heptane Isopropyl alcohol Methanol Methylene chloride	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed 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 67	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 50	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylether Ethylether Ethylether Ethylether Isopropyl alcohol Methanol Methylene chloride n-Pentane	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed 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 67	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000	12.95 1241.66 09/09/2024 Pass Pass Pass Pass Pass Pass Pass Pas
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re 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 Isopropyl alcohol Methanol Methylene chloride n-Pentane Propane	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed 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 67/	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 10 5000 10 5000	12.95 1241.66 09/09/2024 Pass Pass Pass Pass Pass Pass Pass Pas
Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylether Ethylether Ethylether Isopropyl alcohol Methanol Methylene chloride n-Pentane Propane Toluene	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed 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 67/	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 10 5000 10 5000	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylether Ethylether Ethylether Isopropyl alcohol Methanol Methylene chloride n-Pentane Propane Toluene Total xylenes (ortho-, meta-, para	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed COD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 500	12.95 1241.66 09/09/2024 Pass Pass Pass Pass Pass Pass Pass Pas
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylene oxide n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Pentane Propane Toluene Total xylenes (ortho-, meta-, para	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed COD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 500	12.95 1241.66 09/09/2024 Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylene oxide n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Heptane n-Pentane Propane Toluene Total xylenes (ortho-, meta-, para	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed COD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 500	12.95 1241.66 09/09/2024 Pass Pass Pass Pass Pass Pass Pass Pas
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Package Weight (g) g/ml Conversion Factor Comments This re Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylether Ethylether Ethylether Isopropyl alcohol Methanol Methylene chloride n-Pentane Propane Toluene Total xylenes (ortho-, meta-, para	1.02 0.41 39.43 31.4868 1.04956 esult of this sample is confirmed COD/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 6	0.102 0.041 3.943 with a retest. Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	1.07 0.43 41.39 Limit (ppm) 5 5000 410 2 - 60 5000 50	12.95 1241.66 09/09/2024 Pass Pass Pass Pass Pass Pass Pass Pas

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1239962 Lot #: 2024-09 Page **1** of **2** Report ID: S-2

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately notify us and return it to the address listed above.





watom.org



Certificate of Analysis

