

Certificate of Analysis

ANALYZED BY: Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC	om.org	CUSTOMER: TestMyKratom.org 18117 Biscayne Blvo Miami, FL 33160	d Suite #4220 Test	MyKratom.
	S. P N	CAMPLE INFORMATION ample No.: 1283867 troduct 7HydroxyRAW 40mg Slappy Jame: Apple 7-OH tablet ot #: 2025-03	Date Collected: 03/05/2025 Date Received: 03/06/2025 Date Reported: 03/12/2025	
om.org	A	Verall:	Residual Solvent Screen: 8	9 Pass
Alkaloids				03/12/2025
Method:	MF 12D0	030		
Instrument:		hromatography Diode Array Detector (LC-D		
		In on a cography Diode Array Detector (LC-D	JAD)	
Limit of Quantitation Alkaloid Limit of Detection	0.04 0.04			
Limit of Quantitation	0.1		- r O	MyKratom
Analyte	m.ormg/g	% 5.937 ratom.	015 mg/serving	watom.
7-OH Mitragynine	59.37	5.937	30.69	MyKraton
Mitragynine Pseudoindoxyl	3.26	Test 0.326	1.68 Test	[11] .
Mitragynine	1.43	0.143	0.74	
	1.44	0.144	0.75	
Paynantheine	1.44			
-	0.79	0.079	0.41	
Speciogynine	0.79	0.079	0.41	
Speciogynine Speciociliatine Total Alkaloids	0.79 0.45 66.74			
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g)	0.79 0.45	0.079 0.045	0.41 0.23	
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674	0.41 0.23 34.50	03/12/2025
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set Residual Solvent Screen	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674	0.41 0.23 34.50	03/12/2025
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Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467>	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass	0.079 0.045 6.674	0.41 0.23 34.50	
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467> Analyte	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass	0.079 0.045 6.674 atom.org Findings (ppm)	0.41 0.23 34.50	Status
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass	0.079 0.045 6.674 atom.org Findings (ppm) ND	0.41 0.23 34.50 TestMyKratom.org Limit (ppm) 5	Status Pass
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200	0.079 0.045 6.674 atom.org Findings (ppm) ND ND	0.41 0.23 34.50 TestMyKratom.org Limit (ppm) 5 5000	Status Pass Pass
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200	0.079 0.045 6.674 Findings (ppm) ND ND ND	0.41 0.23 34.50 TestMit (ppm) 5 5000 410	Status Pass Pass Pass
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND	0.41 0.23 34.50 TestMyKratom.org Limit (ppm) 5 5000 410 2	Status Pass Pass Pass Pass
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND ND ND	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 -	Status Pass Pass Pass Pass -
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/ser Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200 0.2/0.5	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60	Status Pass Pass Pass Pass - Pass
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol	0.79 0.45 66.74 0.5169 rving = 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 0.2/0.5 67/200	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000	Status Pass Pass Pass Pass - Pass Pass Pass
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/se Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate	0.79 0.45 66.74 0.5169 rving = mg/tablet ► Pass ► LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass
Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl actetate Ethyl ether	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000	Status Pass Pass Pass - Pass Pass Pass Pass P
Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethyl actetate Ethyl ether	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass LOD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200 67/200 67/200 67/200 67/200 67/200 67/200 67/200 67/200 67/200	0.079 0.045 6.674 Findings (ppm) ND ND ND ND ND ND ND ND ND ND ND ND ND	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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-Hexane	0.79 0.45 66.74 0.5169 rving = 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	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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-Hexane Isopropyl alcohol	0.79 0.45 66.74 0.5169 rving = mg/tablet Pass COD/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 67/200 67/200 67/200 67/200	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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 Methanol	0.79 0.45 66.74 0.5169 rving = 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	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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 Methanol Methylene chloride	0.79 0.45 66.74 0.5169 rving = mg/tablet 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 67/2	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set Residual Solvent Screen Method: USP <467> Analyte 1,2-Dichloroethane Acetone Acetone Acetonitrile Benzene n-Butane Chloroform Ethanol Ethyl acetate Ethylene oxide n-Heptane n-Hexane Isopropyl alcohol Methanol Methylene chloride n-Pentane	0.79 0.45 66.74 0.5169 rving = mg/tablet ♥ Pass ♥ Pass ♥ COD/LOQ (ppm) 0.2/0.5 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000	Status Pass Pass Pass Pass - Pass Pass Pass P
Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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 Methanol Methylene chloride n-Pentane Propane	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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 Methanol Methylene chloride n-Pentane Propane Toluene	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 50	Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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 Methanol Methylene chloride n-Pentane Propane Toluene Total xylenes (ortho-, meta-, para	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 50	Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/see 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-Hexane Isopropyl alcohol Methanol Methylene chloride n-Pentane Propane Toluene Total xylenes (ortho-, meta-, para Trichloroethylene	0.79 0.45 66.74 0.5169 rving = mg/tablet COD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/20	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 10 5000 5000 10 5000 50	Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/see 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-Hexane Isopropyl alcohol Methanol Methylene chloride n-Pentane Propane Toluene Total xylenes (ortho-, meta-, para Trichloroethylene	0.79 0.45 66.74 0.5169 rving = mg/tablet COD/LOQ (ppm) 0.2/0.5 67/200 67/200 0.2/0.5 67/200 0.2/0.5 67/200 67/20	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 10 5000 5000 10 5000 50	Status Pass Pass Pass Pass Pass Pass Pass Pa
Speciogynine Speciogynine Speciociliatine Total Alkaloids Serving Weight (g) Comments mg/set 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	0.79 0.45 66.74 0.5169 rving = mg/tablet	0.079 0.045 6.674	0.41 0.23 34.50 Limit (ppm) 5 5000 410 2 - 60 5000 5000 5000 5000 5000 5000 5000	Status Pass Pass Pass Pass Pass Pass Pass Pa

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Sample #: 1283867 Lot #: 2025-03

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