

Certificate of Analysis

ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-000052-LIC



DISTRIBUTOR:



MANUFACTURER:



SAMPLE INFORMATION

Sample No.: 1175392

Product Rave Kratom Red Bali Bliss Name: 120mg

Lot #: 6000

Date Collected: 09/26/2023 Date Received: 09/27/2023 Date Reported: 10/06/2023

TEST SUMMARY

Heavy Metal Screen:

Pass

Alkaloid Fingerprint: Residual Solvent Screen: Pass Pass

Overall:

Alkaloid Profile 10/04/2023

Method: MF 12D030

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

Limit of Detection 0.04 mg/g Limit of Quantification 0.10 mg/g

Alkaloid	mg/g	%	mg/ml	
Mitragynine	11.03	1.103	11.58	
7-Hydroxymitragynine	ND	ND	ND	
Total Alkaloids	11.03	1.103	11.58	

Alkaloid Fingerprint 10/03/2023

Method: MF-CHEM-21
Instrument: LC-MS/MS

Analyte	LOD/LOQ	Findings	Units	
Ajmalicine	0.0017/0.0050	ND	mg/g	
Corynantheidine	0.0017/0.0050	0.0661	mg/g	
Corynoxine	0.0017/0.0050	ND	mg/g	
Mitragynine	0.0017/0.0050	11.0355	mg/g	
Mitraphylline	0.0017/0.0050	ND	mg/g	
Paynantheine	0.0017/0.0050	1.8314	mg/g	
Speciociliatine	0.0017/0.0050	0.3533	mg/g	
Speciogynine	0.0017/0.0050	1.1053	mg/g	

Microbiological Screen 10/06/2023

Method: FDA BAM

Analyte	Findings	Units	
Coliforms	<10	cfu/g	
E. coli	<10	cfu/g	
Salmonella	Negative	/1g	
Standard Plate Count	<100	cfu/g	
Yeast	<10	cfu/g	
Mold	<10	cfu/g	



Residual Solvent Screen Pass

Certificate of Analysis

since 1943

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	-	-
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	-	-
Ethyl acetate	67/200	ND	-	-
Ethyl ether	67/200	ND	-	-
Ethylene oxide	0.2/0.5	ND	10	Pass
n-Heptane	67/200	ND	-	-
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	-	-
Methanol	67/200	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	600	Pass
n-Pentane	67/200	ND	-	-
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

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Intake (µg/day)	Limit (µg/day)	Status
Arsenic	0.02/0.05	ND	ND	10	Pass
Cadmium	0.02/0.05	ND	ND	4.1	Pass
Lead	0.02/0.05	ND	ND	10	Pass
Mercury	0.02/0.05	ND	ND	2	Pass

(-) = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

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).

Reported by

Vu Lam

Lab Co Director October 06, 2023



10/05/2023

Scan to verify