

**50MG MITRAGYNINE KRATOM GUMMY** BLUEBERRY

> Sample Matrix: Kratom

Edibles (Ingestion)



721 Cortaro Dr. Sun City Center, FL 33573 NABIS & HEMP www.acslab.com **DEA No.** RA0571996

FL License # CMTL-0003 **CLIA No.** 10D1094068

## **Certificate of Analysis**

Compliance Test

Client Information: MY HEALTH ESSENTIALS

Batch # kratblue Batch Date: 2024-12-21 Extracted From: Kratom

Cultivation Date: 0000-00-00 Production Facility: HR SUPPLIES LLC Production Date: 2024-12-21

FORT LAURDERDALE, FI 33315

Order # HRS241118-030001 Order Date: 2024-12-22 Sample # AAGD701

325 S.W. 26TH ST

Sampling Date: 2024-12-24 Lab Batch Date: 2024-12-24 Orig. Completion Date: 2024-12-28

Serving Number: 10.00000

Initial Gross Weight: 43.888 g

Number of Units: 1

Net Weight per Unit: 120000.000 mg Sampling Method: MSP7.3.1

Statement of Amendment: Updated Net Weight



Reviewed By: 1150

Kratom Alkaloids Specimen Weight: 1460.700 mg

Date: 2024-12-28 13:41:31

Tested SOP 13.062 Kratom Alkaloids (api-

Date: 2024-12-28 13:41:31

Total Detectable Alkaloids

Total Kratom Alkaloids Per Package 50.34mg 0.420%

Total Kratom Alkaloids Per Serving 0.420% 50.34mg

Pieces For Panel: 3

Prep. By: 1264	Date: 2024-12-25 17:07:25	Analyz	ed By: 1142	Date: 2024-12	-25 11:25:57	
Speciogynine		0.0146	<l0q< td=""><td><l0q< td=""><td></td><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td><td></td></l0q<>		
Speciociliatine	(	0.0146	<l0q< td=""><td><loq< td=""><td></td><td></td></loq<></td></l0q<>	<loq< td=""><td></td><td></td></loq<>		
Paynantheine	(	0.0146	<l0q< td=""><td><loq< td=""><td></td><td></td></loq<></td></l0q<>	<loq< td=""><td></td><td></td></loq<>		
Mitraphylline		0.0146	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Isorhynchophylline		0.0146	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Corynoxine B		0.0146	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
7-Hydroxy Mitragynine		0.0146	<loq< td=""><td><l0q< td=""><td></td><td></td></l0q<></td></loq<>	<l0q< td=""><td></td><td></td></l0q<>		
Mitragynine		0.0146	4.1950	0.4195		
Analyte		LOQ (%)	Result (mg/g)	(%)		

Lab Batch #: AAGD701-412

Lab Director/Principal Scientist Aixia Sun



D.H.Sc., M.Sc., B.Sc., MT (AAB)





Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.036,

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QA By: 1057 on 2024-12-27 12:07:16 V2

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