

5.5g 20mg mitragynine Gummy - Cherry

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: Happy Hippo 2145 E Pine Ave

Batch # 24111220MITCL Extracted From: Kratom

Meridian, ID 83642 Order # GRO241129-020001

Order Date: 2024-11-29 Sample # AAGE574 Number of Units: 1

Net Weight per Unit: 27500.000 mg Sampling Method: MSP 7.3.1

Batch Date: 2024-11-22

Sampling Date: 2024-12-03 Lab Batch Date: 2024-12-03 Orig. Completion Date: 2024-12-13

Serving Number: 5.00000

Initial Gross Weight: 32.564 g

Net Weight: 27.500 g

Statement of Amendment: Updated Net Weight; Report format





Kratom Alkaloids Specimen Weight: 1490.000 mg

Tested SOP 13.062 Kratom Alkaloids (LCMS) **Total Detectable Alkaloids** 

Total Kratom Alkaloids Per Package 121.275mg

Total Kratom Alkaloids Per Serving 0.441% 24.255mg

LOQ Result Analyte (%) (mg/g) 0.0146 Mitragynine 3 1910 0.3191 Paynantheine 0.0146 0.4986 0.04986 Speciogynine 0.0146 0.4616 0.04616 0.02557 0.0146 0.2557 Speciociliatine 7-Hydroxy Mitragynine 0.0146 <LOQ <L0Q Corynoxine B 0.0146 <LOQ <L0Q Isorhynchophylline 0.0146 <LOQ <LOQ Mitraphylline <LOQ

Prep. By: 1260 Date: 2024-12-04 17:02:29 Date: 2024-12-04 13:01:48 Reviewed By: 1150 Date: 2024-12-09 19:22:35 Lab Batch #: AAGE574-412 Date: 2024-12-09 19:22:35

Aixia Sun Lab Director/Principal Scientist 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 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) = Million, (%) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Million, (bpm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Million, (bpm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Million, (bpm) = Parts per Million, (

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QA By: 1057 on 2024-12-13 15:28:46 V3

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