



Certificate of Analysis

Order # 2308HBR0011 **Receipt Date:** 8/11/2023 12:08 **Product Name:** Market America CBD + Ashwagandha Gummies 30 mg
Order Date: 8/10/2023 **Completion Date:** 08/15/2023 13:46 **Seed to Sale #:**
Sample # 2308HBR0011-001 **Initial Gross Weight:** 204.3 g **Batch #:** 230349
Sampling Date: 8/11/2023 00:08 **Total Batch Wgt or Vol:** **Lot ID:** 230349

Batch Date: 8/11/2023 **Sampling Method:** LAB-025 **Cultivation Facility:**
Extracted From: Hemp **Matrix:** Edible Gummy **Cultivation Date:** 8/10/2023
Cultivars: Isolate **Test Reg State:** Hemp FL **Production Facility:** Plant 6
Description: Gummy **Production Date:** 8/10/2023

SUMMARY



TESTED Potency	TESTED Terpenes	PASSED Pesticides	PASSED Heavy Metals	PASSED Total Contaminant Load	PASSED Residual Solvents	TESTED Total Aerobic Bacteria
PASSED Mycotoxins	PASSED Microbials	PASSED Total Yeast and Mold	PASSED Filtration and Foreign Material	PASSED Water Activity	NOT TESTED Moisture	NOT TESTED Homogeneity

POTENCY

TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
CBD	0.00001	9.57	0.957	33.48
CBC	0.000004	ND	ND	N/A
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBG	0.000015	ND	ND	N/A
CBGA	0.000008	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A
d9-THC	0.00002	ND	ND	N/A
THCA	0.000012	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

Sample Prepared By: 040 **Date/Time:** 8/14/2023 12:17 **Sample Analyzed By:** 040 **Date/Time:** 8/14/2023 13:17
Batch Reviewed By: 027 **Date/Time:** 8/15/2023 7:57 **Analysis #:** Potency 1.batch.bin
Specimen wt (g): 0.5311 **Dilution:** 100
Analysis Method: TM-001 Potency **Instrument Used:** HPLC

POTENCY SUMMARY

Total THC 0.000%	Total THC/Unit 0.000 mg	THC Label Claim N/A N/A	Total Cannabinoids 0.957%
Total CBD 0.957%	Total CBD/Unit 33.48 mg	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 33.479 mg

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
(+/-)-Borneol	ND	ND
(+/-)-Fenchone	ND	ND
[+/-]-Camphor	ND	ND
alpha-Bisabolol	ND	ND
alpha-Cedrene	ND	ND
alpha-Humulene	ND	ND
alpha-Phellandrene	ND	ND
alpha-Pinene	ND	ND
alpha-Terpinene	ND	ND
alpha-terpinolene	ND	ND

Total Terpenes:

Showing top 10 Terpenes, full analysis on the following page.

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA*0.877), Total CBD = CBD + (CBDA*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation, (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

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A. Repay
Anthony Repay **Lab Director-Micro**

08/15/2023 13:46