



Certificate of Analysis
Compliance Test

Client Information:

Happy Buddha Hemp
112 W Bridge St
Hotchkiss, CO 81419

Batch # HB340-120623-2
Batch Date: 2023-12-06
Extracted From: Hemp

Test Reg State: Florida

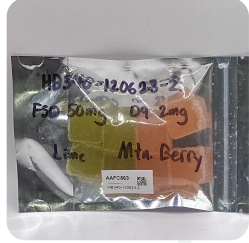
Order # SUN231208-010001
Order Date: 2023-12-08
Sample # A AFC563

Sampling Date: 2023-12-12
Lab Batch Date: 2023-12-12
Orig. Completion Date: 2023-12-15

Initial Gross Weight: 45.808 g

Number of Units: 1
Net Weight per Unit: 5015.000 mg

Statement of Amendment: Updated Net Weight



Potency
Tested

Product Image

Potency 10
Specimen Weight: 1512.700 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Pieces For Panel: 8

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.015	10.800	1.080
Delta-9 THC	10.000	1.30E-5	0.015	0.545	0.055
CBC	10.000	1.80E-5	0.015	0.383	0.038
CBG	10.000	2.48E-4	0.015	0.158	0.016
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			10.800	1.080
Total Active THC	10.000			0.545	0.055

Total Active THC 0.055% 2.733 mg	Total Active CBD 1.080% 54.162 mg
Total CBG 0.016% 0.802 mg	Total CBN None Detected
Other Cannabinoids 0.038% 1.931 mg	Total Cannabinoids 1.189% 59.628 mg

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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-4.034 Sample not received via laboratory sampling. Revised report - see statement of amendment above.

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