



Certificate of Analysis
Compliance Test

Client Information:

HARBOR CITY HEMP, LLC
3280 Suntree Blvd
Suite 105
MELBOURNE, FL 32940

Batch # CGFT-0723
Batch Date: 2023-07-05
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Harbor City Hemp
Production Date: 2023-07-05

Order # HAR230705-010001
Order Date: 2023-07-05
Sample # AAEQ515

Sampling Date: 2023-07-06
Lab Batch Date: 2023-07-06
Completion Date: 2023-07-10

Initial Gross Weight: 83.603 g
Net Weight: 31.786 g
Density: 1.024 g/ml

Number of Units: 1
Net Weight per Unit: 31786.000 mg



Product Image

Potency Tested

Potency 10

Specimen Weight: 104.950 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)	
Tested SOP13.001 (LCUV)						
CBG	100.000	2.48E-4	0.0015	20.890	2.089	
CBD	100.000	5.40E-5	0.0015	20.790	2.079	
CBC	100.000	1.80E-5	0.0015	2.450	0.245	
Delta-9 THC	100.000	1.30E-5	0.0015	0.740	0.074	
CBDA	100.000	1.00E-5	0.0015	<LOQ	<LOQ	
CBDV	100.000	6.50E-5	0.0015	<LOQ	<LOQ	
CBGA	100.000	8.00E-5	0.0015	<LOQ	<LOQ	
CBN	100.000	1.40E-5	0.0015	<LOQ	<LOQ	
THCA-A	100.000	3.20E-5	0.0015	<LOQ	<LOQ	
THCV	100.000	7.00E-6	0.0015	<LOQ	<LOQ	
Total Active CBD	100.000			20.790	2.079	
Total Active THC	100.000			0.740	0.074	

Potency Summary

0.074% Total Active THC	23.520mg	2.079% Total Active CBD	660.830mg
2.089% Total CBG	664.010mg	- Total CBN	None Detected
0.245% Other Cannabinoids	77.880mg	4.487% Total Cannabinoids	1,426.240

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 (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (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.

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