



## Certificate of Analysis

Compliance Test

**Client Information:**

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

Batch # CB2-0823  
Batch Date: 2023-08-02  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Harbor City Hemp  
Production Date: 2023-08-02

Order # HAR230802-030001  
Order Date: 2023-08-02  
Sample # AAES922

Sampling Date: 2023-08-03  
Lab Batch Date: 2023-08-03  
Completion Date: 2023-08-08

Initial Gross Weight: 71.606 g



Product Image



**Potency**  
Tested



**HHCP**  
Tested

**Delta 8/Delta 10 Potency 13 - (LCUV)**

Specimen Weight: 101.070 mg

**Tested**

SOP13.052 (LCUV)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.015	411.300	41.130
CBG	2.48E-4	0.015	45.470	4.547
CBN	1.40E-5	0.015	1.780	0.178
CBD	5.40E-5	0.015	0.730	0.073
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBDV	6.50E-5	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.015	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			0.730	0.073
Total Active THC			<LOQ	<LOQ



**Potency Summary**

<b>Total Delta 8</b> 41.130%	<b>Total Delta 10</b> None Detected
<b>Total HHC</b> 52.670%	<b>Total Active THC</b> None Detected
<b>Total Active CBD</b> 0.073%	<b>Total CBG</b> 4.547%
<b>Total CBN</b> 0.178%	<b>Other Cannabinoids</b> 0%
<b>Total Cannabinoids</b> 98.598%	

*Aixia Sun*

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 THCV = 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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**HHCP**

Specimen Weight: 101.070 mg

**Tested**  
SOP13.050 (LCMS)

Dilution Factor: 10000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	452.0000	45.2	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ	<LOQ
(9S)-HHC	8.7400E-7	7.5E-5	73.3000	7.33	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	1.3600	0.136	Total HHC			526.6979	52.66979
9(R)-HHCP	3.0900E-6	7.5E-5	0.0379	0.00379					

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

Definitions are found on page 1

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