

721 Cortaro Dr. Sun City Center, FL 33573

www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003 D8 1500mg Tincture Sample Matrix: CBD/HEMP Derivative Products (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

HARBOR CITY HEMP, LLC

186 Specialty Pt

Sanford, FL 32901 Order # HAR250513-010001 Order Date: 2025-05-13 Sample # AAGS241

Batch # DT-0525-50 Batch Date: 2025-05-13 Extracted From: Hemp

Test Reg State: Florida

Production Facility: Harbor City Hemp

Production Date: 2025-05-13

Initial Gross Weight: 80.807 g

Sampling Date: 2025-05-15 **Lab Batch Date:** 2025-05-15 **Density:** 1 g/ml **Volume:** 30 ml Completion Date: 2025-05-19





Total Active THC

Productimage				
Delta 8/Delta 10 Potency 13 - (LCUV) Specimen Weight: 101.900 mg				Tested SOP13.001 (LCUV)
Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)
Delta-8 THC	2.60E-5	0.015	62.900	6.290
CBC	1.80E-5	0.015	0.430	0.043
CBN	1.40E-5	0.015	0.210	0.021
CBD	5.40E-5	0.015	0.170	0.017
CBDA	1.00E-5	0.015	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	6.50E-5	0.015	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	2.48E-4	0.015	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGA	8.00E-5	0.015	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Delta-10 THC	3.00E-6	0.015	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Delta-9 THC	1.30E-5	0.015	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Delta6a10a-THC	8.47E-5	0.015	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
THCA-A	3.20E-5	0.015	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
THCV	7.00E-6	0.015	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Total Active CBD			0.170	0.017

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♦ Potency Summary					
Total Delta 8 6.290% 1887 mg	Total Delta 10 None Detected				
Total Active THC None Detected	Total Active CBD 0.017% 5.1 mg				
Total CBG None Detected	Total CBN 6.3 mg				
Total Cannabinoids 6.371% 1911.3 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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/m) = Milliligrams per Milliligram, LDD = Limit of Detection, Dilution = Dilution Factor, (pbn = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Milligram per Gram, (ppm) = Parts per Million, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kllogram. ACS uses simple acceptance criteria. Passed — Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER2O-39, 5K-4.036, 5K-4.034, The results apply to the sample as received.

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