

721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

cbd tincture
Sample Matrix:
CBD/HEMP
Derivative Products
(Ingestion)



Certificate of Analysis
Compliance Test

Client Information: Super Scientific LLC 10910 NW 144th St. Hialeah Gardens, FL 33018	Batch # ZZZTINC Batch Date: 2024-09-19 Extracted From: cbd	Test Reg State: Florida
Order # SUP240919-020001 Order Date: 2024-09-19 Sample # AAFZ055	Sampling Date: 2024-09-20 Lab Batch Date: 2024-09-20 Completion Date: 2024-09-30	Initial Gross Weight: 63.559 g Density: 1.001 g/ml



Potency Tested

Potency 10
Specimen Weight: 100.500 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
CBD	10.000	5.40E-5	0.015	88.150	8.815
CBDV	10.000	6.50E-5	0.015	0.349	0.034
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBDa	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-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			88.150	8.815
Total Active THC	10.000			<LOQ	<LOQ

Tested

SOP13.001 (LCUV)

Potency Summary

Total Active THC None Detected	Total Active CBD 8.815%
Total CBG None Detected	Total CBN None Detected
Total Cannabinoids 8.849%	

Aixa 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 THC = 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/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (g/g) = Colony Forming Unit per Gram, (g/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (g/g) (g) = 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, 5K4-036, 5K-4034, 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.
This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 standard.