

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

Sample Matrix:
CBD/HEMP
Derivative Products
(Ingestion)



Certificate of Analysis
Compliance Test

Client Information:

32dCBD

977 St Rd 46 E

Suite C

Batesville, IN 47006

Batch # 1

Batch Date: 2024-02-01

Extracted From: Hemp

Test Reg State: Florida

Order # BLU240313-010001

Order Date: 2024-03-13

Sample # AAFJ615

Sampling Date: 2024-03-15

Lab Batch Date: 2024-03-15

Completion Date: 2024-03-21

Initial Gross Weight: 133.500 g

Volume: 59.147 ml

Number of Units: 1

Net Weight per Unit: 60.000 g



Theanine-Caffeine-
Melatonin

Tested

Product Image

Theanine-Caffeine-Melatonin
Specimen Weight: 94.160 mg
Dilution Factor: 150.000

Tested
SOP13.049 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Total/Piece (mg)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Total/Piece (mg)
Caffeine	1.78E-6	0.00025	0	0	0	Melatonin	3.8E-7	0.00025	3.41000	0.341	204.6
L-theanine	1.63E-6	0.00025	0	0	0						

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 THC = THC + (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 THC + 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.

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