

721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com DEA No. RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068 CBN Isolate Sample Matrix: CBD/HEMP Derivative Products (Ingestion)



Certificate of Analysis

Compliance Test

Client Information: Extract Labs 1399 Horizon Ave.

Batch # 10297_CBN Batch Date: 2024-01-02 Extracted From: Hemp Test Reg State: Colorado

Lafayette, CO 80026 Order # EXT240104-050001 Order Date: 2024-01-04 Sample # AAFE384

Sampling Date: 2024-01-08 Lab Batch Date: 2024-01-08 Completion Date: 2024-01-11

<LOQ

<L0Q

Initial Gross Weight: 57.581 g

Sample # AAFE384





Residual Solvents
Passed

Product I mage

Total Active THC

TOUGCETT	nage								
*	Potency 10 Specimen Weig	ht: 101.110 mg	101.110 mg				Tested		
Analyt	te	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)			
CBN		10.000	1.40E-5	0.015	988.290	98.829			
CBGA		10.000	8.00E-5	0.015	3.590	0.359			
CBDV		10.000	6.50E-5	0.015	1.170	0.117			
CBC		10.000	1.80E-5	0.015	1.150	0.115			
THCV		10.000	7.00E-6	0.015	0.560	0.056			
CBD		10.000	5.40E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>			
CBDA		10.000	1.00E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>			
CBG		10.000	2.48E-4	0.015	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>			
Delta-	9 THC	10.000	1.30E-5	0.015	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<loq< td=""><td></td></loq<>			
THCA-	-A	10.000	3.20E-5	0.015	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>			
Total /	Active CBD	10.000			<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>			

10.000

♦ Potency Summary							
Total Active THC None Detected	Total Active CBD None Detected						
Total CBG	Total CBN						
0.315%	98.829%						
Other Cannabinoids	Total Cannabinoids						
0.288%	99.432%						

Airai &

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



AHCA





Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.877), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBDA * 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 = Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta9-THC+O Total CBC + Total CBC + Total CBC + Total THC-O-Acetate + Total THC-P (mg/ml) = Milligrams per Milliliter, Delta10-THC+ (Total THC-O-Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Millior, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is at the level bate level that elevel that per OF rule 6 CCR 1010-21. Failed – Analyte/microbe is at the level that elevel that

40 50 40 144



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

CBN Isolate Sample Matrix: CBD/HEMP **Derivative Products** (Ingestion)



Certificate of Analysis

Compliance Test

Client Information: **Extract Labs**

Batch # 10297_CBN **Batch Date:** 2024-01-02 Extracted From: Hemp

Test Reg State: Colorado

1399 Horizon Ave. Lafayette, CO 80026

Order # EXT240104-050001 Order Date: 2024-01-04 Sample # AAFE384 Sampling Date: 2024-01-08 Lab Batch Date: 2024-01-08 Completion Date: 2024-01-11

Initial Gross Weight: 57.581 g

Residual Solvents - CO Specimen Weight: 306.300 mg

Passed SOP13.039 (GCMS)

Dilution Factor: 500.000									
Analyte	LOD (ppm)	LOQ (ppm)	Action Limit (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Limit (ppm)	Result (ppm)
Acetone	0.015	2.08	1000	<l0q< td=""><td>Isopropyl alcohol</td><td>0.0048</td><td>1.39</td><td>1000</td><td><l0q< td=""></l0q<></td></l0q<>	Isopropyl alcohol	0.0048	1.39	1000	<l0q< td=""></l0q<>
Benzene	0.0002	0.02	2	<l0q< td=""><td>Methanol</td><td>0.0005</td><td>0.69</td><td>600</td><td><l0q< td=""></l0q<></td></l0q<>	Methanol	0.0005	0.69	600	<l0q< td=""></l0q<>
Butanes	0.4167	2.5	1000	<l0q< td=""><td>Pentane</td><td>0.037</td><td>2.08</td><td>1000</td><td><l0q< td=""></l0q<></td></l0q<>	Pentane	0.037	2.08	1000	<l0q< td=""></l0q<>
Ethanol	0.0021	2.78	1000	<l0q< td=""><td>Propane</td><td>0.031</td><td>5.83</td><td>1000</td><td><l0q< td=""></l0q<></td></l0q<>	Propane	0.031	5.83	1000	<l0q< td=""></l0q<>
Ethyl Acetate	0.0012	1.11	1000	<l0q< td=""><td>Toluene</td><td>0.0009</td><td>2.92</td><td>180</td><td><l0q< td=""></l0q<></td></l0q<>	Toluene	0.0009	2.92	180	<l0q< td=""></l0q<>
Heptane	0.0013	1.39	1000	615.148	Total Xylenes	0.0001	2.92	430	<l0q< td=""></l0q<>
Hexane	0.068	1.17	60	<l00< td=""><td>•</td><td></td><td></td><td></td><td></td></l00<>	•				

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)





Definitions are found on page 1
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.

AHCA

QA By: 1057 on 2024-01-11 16:59:48 V1