

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

**CBG ISOLATE** Sample Matrix: CBD/HEMP **Derivative Products** (Inhalation - Heated)



## **Certificate of Analysis**

Client Information: **LaureIcrest Labs 1270 NE ALPHA DRIVE** 

Batch # BK-25-103 Batch Date: 2025-04-15 Test Reg State: Florida

**MCMINNVILLE, OR 97128** Order # LAU250415-010002 Order Date: 2025-04-15

Sample # AAGP670

CBG

CBD

CBC

CBN

THCV

Total Active CBD

Total Active THC

Extracted From: INDUSTRIAL HEMP

Initial Gross Weight: 17.662 g

Sampling Date: 2025-04-17 Lab Batch Date: 2025-04-17 Completion Date: 2025-04-23 Potency





Residual Solvents **Passed** 



Potency 10 (LCUV) - LOQ (0.05) **Tested** Specimen Weight: 101.930 mg SOP13.001 (LCUV) Dilution Result Analyte (%) (mg/g) 2.48E-4 (mg/g) 998.737 (1:n)(%) 0.015 10.000 99.874 0.015 10.000 5.40E-5 1.163 0.116 10.000 1.80E-5 0.015 <L0Q <LOQ CBDA 10.000 1.00E-5 0.015 <LOQ <LOQ CBDV 10.000 6.50E-5 0.015 <L0Q <LOQ **CBGA** 10.000 8.00E-5 0.015 <LOQ <LOQ 10.000 1.40E-5 0.015 <LOQ <L0Q Delta-9 THC 10.000 1.30E-5 0.05 <L00 <L00 10 000 3 20F-5 0.015 <1.00 <1.00 THCA-A

0.015

<L00

1.163

<L0Q

<L00

0.116

<L00

10.000

10.000

10.000

7.00E-6

❖ Potency Summary								
Total Active THC None Detect	Total Active CBD 0.116%							
Total CBG 99.874%	Total CBN - None Detected							
Total Cannabinoids								

99.990%

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/ml) = Milligrams per Millillier, LQQ = Limit of Quantitation, LQD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, %) = Percent, (cfu/g) = Colony forming Unit per Gram, (ppm) = (pg/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 64ER2O-39, 5K-4.034, Factor 14.034, Factor 14

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**CBG ISOLATE** 



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Batch # BK-25-103 Batch Date: 2025-04-15 Test Reg State: Florida

**1270 NE ALPHA DRIVE** 

Extracted From: INDUSTRIAL HEMP

Initial Gross Weight: 17.662 g

MCMINNVILLE, OR 97128 Order # LAU250415-010002 Order Date: 2025-04-15 Sample # AAGP670

**Sampling Date:** 2025-04-17 **Lab Batch Date:** 2025-04-17 **Completion Date:** 2025-04-23

Dilution Factor: 1.000

Residual Solvents - FL (CBD) Specimen Weight: 300.300 mg

**Passed** SOP13.039 (GCMS-HS)

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm) Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094	0.16	8	ND Heptane	0.0013	1.39	5000	252.960
1,2-Dichloroethane	0.0003	0.04	2	ND Hexane	0.068	1.17	290	ND
Acetone	0.015	2.08	5000	ND Isopropyl alcohol	0.0048	1.39	500	ND
Acetonitrile	0.06	1.17	410	ND Methanol	0.0005	0.69	3000	ND
Benzene	0.0002	0.02	2	ND Methylene chloride	0.0029	2.43	600	ND
Butanes	0.4167	2.5	2000	ND Pentane	0.037	2.08	5000	ND
Chloroform	0.0001	0.04	60	ND Propane	0.031	5.83	2100	ND
Ethanol	0.0021	2.78	5000	ND Toluene	0.0009	2.92	890	ND
Ethyl Acetate	0.0012	1.11	5000	ND Total Xylenes	0.0001	2.92	2170	ND
Ethyl Ether	0.0049	1.39	5000	ND Trichloroethylene	0.0014	0.49	80	ND
Ethylene Oxide	0.0038	0.1	5	ND				

Aixia Sun Lab Director/Principal Scientist

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







Definitions are found on page 1

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