

721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com

**DEA No.** RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

**CBD Freeze Roll** Sample Matrix: CBD/HEMP Derivative Products (External Use)



## **Certificate of Analysis**

**Compliance Test** 

**Client Information:** 

THD 163 McKenzie Rd

MOORESVILLE, NC 28115 Order # THD241219-200001 Order Date: 2024-12-19 Sample # AAGG018

Batch # 121924

Batch Date: 2024-12-19 Extracted From: Hemp

Sampling Date: 2025-01-08 Lab Batch Date: 2025-01-08

Test Reg State: Florida

Initial Gross Weight: 117.000 g

Number of Units: 1 Net Weight per Unit: 85049.000 mg



Product Image

*	Potency 10 Specimen Weight	t: 500.450 m	g			SOP13	Tested
Analy	te	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
CBD		50.000	5.40E-5	0.0015	13.5100	1.3510	
CBC		50.000	1.80E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA		50.000	1.00E-5	0.0015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBDV	′	50.000	6.50E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG		50.000	2.48E-4	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	1	50.000	8.00E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN		50.000	1.40E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-	-9 THC	50.000	1.30E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA	-A	50.000	3.20E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV		50.000	7.00E-6	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active CBD		50.000			13.510	1.351	
Total Active THC		50.000			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

	<b>♦</b> Potency	Summary	
Tota	al Active THC None Detected		Active CBD 1149.012 mg
-	Total CBG None Detected		otal CBN None Detected
Total 1.351%	Cannabinoids 1149.012 mg		

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 THC-Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/m) = Millilgrams per Milliller, LOD = Limit of Deltection, Dilution = Dilution Teactor, (pb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Milligram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Klogram. 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 The results apply to the sample as received.

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