

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

500mg Pet Tincture Sample Matrix: CBD/HEMP **Derivative Products** (Ingestion)



## **Certificate of Analysis**

**Compliance Test** 

Client Information:

THD

114 EASTBEND CT

STE 1

**MOORESVILLE, NC 28117** 

Order # THD240404-120001 Order Date: 2024-04-04 Sample # AAFL616

Batch # 040424 **Batch Date:** 2024-04-04 Extracted From: Hemp

Test Reg State: Florida

Initial Gross Weight: 81.272 g Density: 0.97 g/ml Volume: 30 ml Sampling Date: 2024-04-05 Lab Batch Date: 2024-04-05

Completion Date: 2024-04-10 Potency





Product I mage

Potency 10 - (LCMS)	Tested
Specimen Weight: 100.700 mg	SOP13.030 (LCMS)

Pieces	For	Panel:	1

Pieces For Panel: 1						
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)	
CBD	10.000	3.37E-7	7.5E-5	17.906	1.846	
CBDV	10.000	9.80E-8	7.5E-5	0.019	0.002	
Delta-9 THC	10.000	2.98E-5	7.5E-5	0.009	0.001	
CBC	10.000	1.94E-6	7.5E-5	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBDA	10.000	7.78E-8	7.5E-5	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBG	10.000	4.00E-7	7.5E-5	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
CBGA	10.000	4.71E-8	7.5E-5	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBN	10.000	1.25E-6	7.5E-5	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
THCA-A	10.000	1.51E-7	7.5E-5	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
THCV	10.000	1.24E-6	7.5E-5	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
Total Active CBD	10.000			18.460	1.846	
Total Active THC	10.000			0.009	0.001	

<b>⋄</b> Potency Summary					
Total Active THC		Total Active CBD			
0.001%	0.291 mg	1.846%	537.186 mg		
Total CBG		Total CBN			
-	None Detected		None Detected		
Other Cannahinoids		Total Ca	nnahinoids		

0.582 mg 1.849% 538.059 mg 0.002%

inis Lab Director/Principal Scientist Aixia Sun



AHCA

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 THCV = THCV + (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, Total THC-Delta = Delta 8 THC-O-Acetate, Total THC-Delta = THC-D