BEYOND COMPLIANCE

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

Sample Matrix: CBD/HEMP Flower & Plants (Inhalation - Heated)



## **Certificate of Analysis**

**Compliance Test** 

**Tested** 

SOP13.001 (LCUV)

(%)

**Client Information: Factory FWD** 

5935 Ravenswood Rd Fort Lauderdale, Florida 33312

Order # FAC250617-010001 Order Date: 2025-06-17 Sample # AAGV208

Batch # ARPR2G091025 Batch Date: 2025-06-17 Extracted From: HEMP

Test Reg State: Florida

Sampling Date: 2025-06-18 Lab Batch Date: 2025-06-18 Completion Date: 2025-06-25

Result

Initial Gross Weight: 4.100 g





Analyte

THCV

THCVA

**Total Active CBD** 

Total Active THC

Potency 25 (LCUV)

Specimen Weight: 206.120 mg

, many to	(1:n)	(mg/g)	(%)	(mg/g)	(,	
CBGA	15.000	8.00E-5	0.0125	50.3500	5.0350	Ī
CBG	15.000	2.48E-4	0.0125	49.8900	4.9890	ĺ
Delta-8 THC	15.000	2.60E-5	0.0125	37.9800	3.7980	ĺ
Delta9-THCP *	15.000	1.17E-5	0.01	18.8500	1.8850	i
CBC	15.000	1.80E-5	0.0125	3.8500	0.3850	Ī
Delta-8 THCV	15.000	4.00E-5	0.0125	0.9700	0.0970	ĺ
Delta8-THCP *	15.000	3.75E-4	0.0125	0.8700	0.0870	ĺ
CBD	15.000	5.40E-5	0.0125	0.8000	0.0800	İ
CBNA	15.000	9.50E-5	0.0125	0.7000	0.0700	ĺ
CBT	15.000	2.00E-4	0.0125	0.5200	0.0520	ĺ
CBN	15.000	1.40E-5	0.0125	0.4100	0.0410	ĺ
THCA-A	15.000	3.20E-5	0.0125	0.2200	0.0220	ĺ
CBDA	15.000	1.00E-5	0.0125	0.2000	0.0200	
THCH *	15.000	3.50E-4	0.0163	0.1900	0.0190	
CBCA	15.000	1.07E-4	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	15.000	6.50E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	15.000	1.40E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	15.000	3.50E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-8 THC-O Acetate	15.000	2.70E-5	0.025	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-9 THC	15.000	1.30E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-9 THC-O Acetate	15.000	7.70E-5	0.025	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Exo-THC	15.000	2.30E-4	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCB *	15.000	1.80E-4	0.0163	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

15.000

15.000

15.000

15.000

7.00E-6

4.70E-5

0.0125

0.0125

<LOQ

<LOQ

0.975

0.193

<LOQ

<LOQ

0.098

0.019

**Potency Summary** 

**Total Active THC Total Active CBD** 0.019% 0.098% Total CBG Total CBN 9.410% 0.102%

**Total Cannabinoids** Total DELTA-8-THC 16.561% 3.798%

Sample was oven dried before potency testing.

Lab Director/Principal Scientist Aixia Sun



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 + Delta 9 THC-O-Acetate, Total THCP = Delta-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Millillier, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution = Dilution = Delta = Thca-Cacetate, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate, Total THCP = Delta-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Millillier, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution = Delta 8 THC-O-Acetate, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate, Total THC-O-A