



**Certificate of Analysis**  
Compliance Test

<b>Texas Freedom CBD</b> 4446 W 7th St Wake Village, TX 75501	Batch # D8HHC022123 Batch Date: 2023-02-21 Extracted From: Distillate	Test Reg State: Florida	Production Facility: Freedom Labs Production Date: 2023-02-21
Order # TEX230221-020001 Order Date: 2023-02-21 Sample # AAED111	Sampling Date: 2023-02-24 Lab Batch Date: 2023-02-24 Completion Date: 2023-03-01	Initial Gross Weight: 8.063 g Net Weight: 3.363 g	Number of Units: 1 Net Weight per Unit: 3363.000 mg



Potency Tested HHCP Tested

Product Image

Potency 23 (LCUV) \*\*\*  
Specimen Weight: 52.050 mg

**Tested**  
SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	2.60E-5	0.0015	262.8000	26.2800
CBD	100.000	5.40E-5	0.0015	18.7600	1.8760
CBN	10.000	1.40E-5	0.0015	6.0410	0.6041
Delta-8 THCV	10.000	4.00E-5	0.0015	4.6100	0.4610
CBT	10.000	2.00E-4	0.0015	3.9350	0.3935
CBC	100.000	1.80E-5	0.0015	1.7900	0.1790
CBG	10.000	2.48E-4	0.0015	1.5850	0.1585
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.0015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<LOQ	<LOQ
Delta8-THCP	10.000	3.75E-4	0.0015	<LOQ	<LOQ
Delta9-THCP	10.000	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1000.000			63.090	1.876
Total Active THC	1000.000			<LOQ	<LOQ

Potency Summary

<b>37.978%</b> Total HHC	1,277.200	<b>-</b> Total Active THC	None Detected
<b>1.876%</b> Total Active CBD	63.090mg	<b>0.159%</b> Total CBG	5.350mg
<b>0.604%</b> Total CBN	20.310mg	<b>27.314%</b> Other Cannabinoids	918.570mg
<b>67.931%</b> Total Cannabinoids	2,284.520		

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 \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (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 + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, \*Measurement of Uncertainty = +/- 10%

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HHCP HHCP \*\*\*  
Specimen Weight: 53.050 mg

**Tested**  
SOP13.050 (LCMS)

Dilution Factor: 5000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	264.0000	26.4	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ	<LOQ
(9S)-HHC	8.7400E-7	7.5E-5	113.0000	11.3	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	2.7800	0.278	Total HHC			379.7800	37.978
9(R)-HHCP	3.0900E-6	7.5E-5	<LOQ	<LOQ					

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