



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

Certificate of Analysis

Compliance Test

THD
114 EASTBEND CT
STE 1
MOORESVILLE, NC 28117

Batch # 071322
Batch Date: 2022-07-13
Extracted From: Hemp

Test Reg State: Florida

Order # THD220713-090001
Order Date: 2022-07-13
Sample # AADC357

Sampling Date: 2022-07-15
Lab Batch Date: 2022-07-15
Completion Date: 2022-07-20

Initial Gross Weight: 7.419 g
Net Weight: 1.276 g

Number of Units: 1
Net Weight per Unit: 1276.000 mg



Potency Tested

HHC Tested

Product Image

Potency 21 (LCUV)

Specimen Weight: 55.130 mg

Tested
SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBL	10.000	3.50E-5	0.0015	161.0800	16.1080
THCV	10.000	7.00E-6	0.0015	16.3700	1.6370
Delta-8 THC	10.000	2.60E-5	0.0015	3.1450	0.3145
CBN	10.000	1.40E-5	0.0015	1.9960	0.1996
Delta-9 THC	10.000	1.30E-5	0.0015	0.6410	0.0641
CBNA	10.000	9.50E-5	0.0015	0.4410	0.0441
CBT	10.000	2.00E-4	0.0015	<LOQ	
CBD	10.000	5.40E-5	0.0015	<LOQ	
CBDA	10.000	1.00E-5	0.0015	<LOQ	
CBDV	10.000	6.50E-5	0.0015	<LOQ	
CBDVA	10.000	1.40E-5	0.0015	<LOQ	
CBG	10.000	2.48E-4	0.0015	<LOQ	
THCVA	10.000	4.70E-5	0.0015	<LOQ	
CBGA	10.000	8.00E-5	0.0015	<LOQ	
THCA	10.000	3.20E-5	0.0015	<LOQ	
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003	<LOQ	
CBCA	10.000	1.07E-4	0.0015	<LOQ	
Delta-8 THC	10.000	4.00E-5	0.0015	<LOQ	
Delta-8 THC-O Acetate	10.000	2.70E-5	0.0003	<LOQ	
CBC	100.000	1.80E-5	0.0015	<LOQ	

Potency Summary

Total HHC 81.56890%	1,040.81920mg	Total THC 0.064%	0.820mg
Total CBD None Detected	-	Total CBG None Detected	-
Total CBN 0.238%	3.040mg	Other Cannabinoids 18.060%	230.450mg
Total Cannabinoids 99.931%	1,275.120mg		

Xueli Gao
Lab Toxicologist
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Aixia Sun
Lab Director/Principal Scientist
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Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total 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 + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, + HHC Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, *Measurement of Uncertainty = +/- 10%

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HHC

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Tested
SOP13.050 (LCMS)

Dilution Factor: 5000.000 Total/Piece (mg): 1040.819164

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	611.0800	61.108	(±)-9B-hydroxy-HHC	4.5800E-7	7.5E-5	0.5290	0.0529
(9S)-HHC	8.7400E-7	7.5E-5	204.0800	20.408	Total HHC			815.6890	81.5689

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