



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

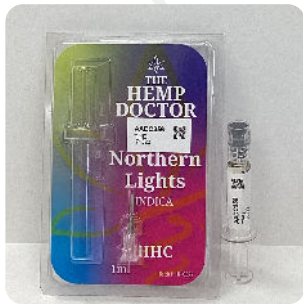
Test Reg State: Florida

Order # THD220713-090001  
Order Date: 2022-07-13  
Sample # AADC356

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

Initial Gross Weight: 7.239 g  
Net Weight: 1.059 g

Number of Units: 1  
Net Weight per Unit: 1059.000 mg



Potency Tested

HHC Tested

Product Image

### Potency 21 (LCUV)

Specimen Weight: 49.690 mg

Tested  
SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBL	10.000	3.50E-5	0.0015	185.5700	18.5570
THCV	10.000	7.00E-6	0.0015	16.0400	1.6040
Delta-9 THC	10.000	1.30E-5	0.0015	1.3790	0.1379
CBN	10.000	1.40E-5	0.0015	1.2880	0.1288
CBNA	10.000	9.50E-5	0.0015	0.4420	0.0442
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBD	10.000	5.40E-5	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
CBG	10.000	2.48E-4	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
CBT	10.000	2.00E-4	0.0015	<LOQ	<LOQ
THCA	10.000	3.20E-5	0.0015	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
Delta-8 THC	10.000	4.00E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.0003	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	<LOQ
CBC	100.000	1.80E-5	0.0015	<LOQ	<LOQ

### Potency Summary

<b>Total HHC</b> 79.39090% 840.74960mg	<b>Total THC</b> 0.138% 1.460mg
<b>Total CBD</b> None Detected	<b>Total CBG</b> None Detected
<b>Total CBN</b> 0.168% 1.780mg	<b>Other Cannabinoids</b> 20.161% 213.500mg
<b>Total Cannabinoids</b> 99.857% 1,057.490mg	

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Lab Director/Principal Scientist



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): 840.749631

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	555.3700	55.537	(±)-9B-hydroxy-HHC	4.5800E-7	7.5E-5	0.5390	0.0539
(9S)-HHC	8.7400E-7	7.5E-5	238.0000	23.8	Total HHC			793.9090	79.3909

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