



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 # 050122  
 Batch Date: 2022-05-01  
 Extracted From: Hemp

Test Reg State: Florida

Order # THD220517-070001  
 Order Date: 2022-05-17  
 Sample # AACV371

Sampling Date: 2022-05-18  
 Lab Batch Date: 2022-05-18  
 Completion Date: 2022-05-24

Initial Gross Weight: 23.426 g  
 Net Weight: 22.826 g

Number of Units: 1  
 Net Weight per Unit: 22826.000 mg



Potency  
 Tested

Product Image

**Potency 21 (LCUV)**  
 Specimen Weight: 1519.800 mg

Tested  
 (LCUV)

### Potency Summary

-	<b>Total THC</b> None Detected	-	<b>Total CBD</b> None Detected
-	<b>Total CBG</b> None Detected	0.004%	<b>Total CBN</b> 0.910mg
0.668%	<b>Other Cannabinoids</b> 152.480mg	0.672%	<b>Total Cannabinoids</b> 153.390mg

Pieces For Panel: 1

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	0.000026	0.0015	6.6220	0.6622
Delta-8 THCv	10.000	0.00004	0.0015	0.0560	0.0056
CBNA	10.000	0.000095	0.0015	0.0270	0.0027
CBN	10.000	0.000014	0.0015	0.0160	0.0016
THCA	10.000	0.000032	0.0015		<LOQ
THCVA	10.000	0.000047	0.0015		<LOQ
THCV	10.000	0.000007	0.0015		<LOQ
CBC	10.000	0.000018	0.0015		<LOQ
Exo-THC	10.000	0.00023	0.0015		<LOQ
Delta-9 THC-O Acetate	10.000	0.000077	0.0003		<LOQ
CBCA	10.000	0.000107	0.0015		<LOQ
Delta-8 THC-O Acetate	10.000	0.000027	0.0003		<LOQ
CBT	10.000	0.0002	0.0015		<LOQ
CBL	10.000	0.000035	0.0015		<LOQ
CBGA	10.000	0.00008	0.0015		<LOQ
CBG	10.000	0.000248	0.0015		<LOQ
CBDVA	10.000	0.000014	0.0015		<LOQ
CBDV	10.000	0.000065	0.0015		<LOQ
CBDA	10.000	0.00001	0.0015		<LOQ
CBD	10.000	0.000054	0.0015		<LOQ
Delta-9 THC	10.000	0.000013	0.0015		<LOQ

Xueli Gao  
 Lab Toxicologist  
 Ph.D., DABT

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



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 = Delta8a10a-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, \*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%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.