



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

Certificate of Analysis

Compliance Test

NOTHING BUT HEMP
844 GRAND AVE
STE 1
SAINT PAUL, MN 55105

Batch # 004
Batch Date: 2022-06-27
Extracted From: Hemp

Test Reg State: Florida

Order # NOT220627-120001
Order Date: 2022-06-27
Sample # AADA408

Sampling Date: 2022-06-28
Lab Batch Date: 2022-06-28
Completion Date: 2022-07-04

Initial Gross Weight: 117.981 g



Product Image

Potency
Tested

HHC
Tested

Potency 21 (LCUV)

Specimen Weight: 209.200 mg

Tested

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBGA	1500.000	8.00E-5	0.0015	139.2000	13.9200
CBG	150.000	2.48E-4	0.0015	14.8500	1.4850
Delta-8 THC	15.000	2.60E-5	0.0015	4.1200	0.4120
CBC	150.000	1.80E-5	0.0015	2.3500	0.2350
CBDA	15.000	1.00E-5	0.0015	2.2850	0.2285
CBCA	15.000	1.07E-4	0.0015	1.8680	0.1868
CBD	15.000	5.40E-5	0.0015	0.8570	0.0857
CBT	15.000	2.00E-4	0.0015	0.8530	0.0853
THCV	15.000	7.00E-6	0.0015	0.3270	0.0327
CBNA	15.000	9.50E-5	0.0015	0.2730	0.0273
CBN	15.000	1.40E-5	0.0015	0.2720	0.0272
Delta-8 THC-O Acetate	15.000	2.70E-5	0.0003	0.2410	0.0241
CBDVA	15.000	1.40E-5	0.0015	<LOQ	
CBDV	15.000	6.50E-5	0.0015	<LOQ	
THCVA	15.000	4.70E-5	0.0015	<LOQ	
CBL	15.000	3.50E-5	0.0015	<LOQ	
THCA	15.000	3.20E-5	0.0015	<LOQ	
Exo-THC	15.000	2.30E-4	0.0015	<LOQ	
Delta-9 THC-O Acetate	15.000	7.70E-5	0.0003	<LOQ	
Delta-8 THCV	15.000	4.00E-5	0.0015	<LOQ	
Delta-9 THC	15.000	1.30E-5	0.0015	<LOQ	

Potency Summary

Total HHC 16.99250%	Total THC None Detected
Total CBD 0.286%	Total CBG 13.693%
Total CBN 0.051%	Other Cannabinoids 0.953%
Total Cannabinoids 31.975%	

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 = 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

Tested

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SOP13.050 (LCMS)

Dilution Factor: 1.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	85.1000	8.51	(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	0.2250	0.0225
(9S)-HHC	8.7400E-7	7.5E-5	84.6000	8.46	Total HHC		7.5E-5	169.9250	16.9925

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