



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

Certificate of Analysis

R&D

Catskill Hemp Co
146 Rock Hill Dr.
P.O. Box 960
Rock Hill, NY 12775

Batch # 6302222
Batch Date: 2022-05-18
Extracted From: Edible

Test Reg State: Oregon

Order # ALT220518-030001
Order Date: 2022-05-18
Sample # AACV463

Sampling Date: 2022-05-19
Lab Batch Date: 2022-05-19
Completion Date: 2022-05-24

Initial Gross Weight: 86.121 g

Number of Units: 1
Net Weight per Unit: 3500.000 mg



Potency Tested

HHC Tested

Product Image

Potency 21 (LCUV)
Specimen Weight: 201.100 mg

Tested (LCUV)

Pieces For Panel: 20

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%) |
|-----------------------|----------------|----------|---------|---------------|--------|
| Delta-8 THC | 10.000 | 0.000026 | 0.0015 | 0.1120 | 0.0112 |
| Exo-THC | 10.000 | 0.00023 | 0.0015 | | <LOQ |
| THCVA | 10.000 | 0.000047 | 0.0015 | | <LOQ |
| THCV | 10.000 | 0.000007 | 0.0015 | | <LOQ |
| THCA | 10.000 | 0.000032 | 0.0015 | | <LOQ |
| CBC | 10.000 | 0.000018 | 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 THCV | 10.000 | 0.00004 | 0.0015 | | <LOQ |
| Delta-8 THC-O Acetate | 10.000 | 0.000027 | 0.0003 | | <LOQ |
| CBT | 10.000 | 0.0002 | 0.0015 | | <LOQ |
| CBNA | 10.000 | 0.000095 | 0.0015 | | <LOQ |
| CBN | 10.000 | 0.000014 | 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 |

Potency Summary

| | | | |
|-------------------------------------|------------|--------|--------------------------------------|
| Total HHC 0.73873% | 25.85560mg | - | Total THC None Detected |
| Total CBD None Detected | - | - | Total CBG None Detected |
| Total CBN None Detected | - | 0.011% | Other Cannabinoids 0.390mg |
| Total Cannabinoids 0.750% | 26.250mg | | |

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

(LCMS)

| Analyte | LOQ (%) | Result (mg/g) | (%) Analyte | LOQ (%) | Result (mg/g) | (%) |
|----------|---------|---------------|-------------------------|---------|---------------|---------|
| (9R)-HHC | 7.5E-5 | 2.3000 | 0.23 (±)-9β-hydroxy-HHC | 7.5E-5 | 0.0073 | 0.00073 |
| (9S)-HHC | 7.5E-5 | 5.0800 | 0.508 Total HHC | 7.5E-5 | 7.3873 | 0.73873 |

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