

Certificate of Analysis

Company: Newton Hill Labs

Sample ID: CBD Isolate

107 Catamount Dr Unit C

Lot: NA

Milton, VT 05468

Matrix: Other

Report Date: 2/12/2021

Customer ID: 210208-1

Date Sampled: 2/8/2021

Date Analyzed: 2/10/2021

Grower License #: 7152019034810692551

Date Received: 2/8/2021

Analyst: SCG

Report ID: C210208AA

Cannabinoid Summary

| Cannabinoid Profile | LOQ (mg/g) | Concentration (mg/g) | Weight (%) |
|---------------------------|------------|----------------------|------------|
| CBDVA | 0.0005 | <LOQ | <LOQ |
| CBDV | 0.0012 | 11.39 | 1.14 |
| CBDA | 0.0008 | <LOQ | <LOQ |
| CBGA | 0.0008 | <LOQ | <LOQ |
| CBG | 0.0019 | <LOQ | <LOQ |
| CBD | 0.0019 | 957.07 | 95.71 |
| THCV | 0.0021 | <LOQ | <LOQ |
| CBN | 0.0013 | <LOQ | <LOQ |
| Δ9-THC | 0.0020 | <LOQ | <LOQ |
| Δ8-THC | 0.0019 | <LOQ | <LOQ |
| THC-A | 0.0034 | <LOQ | <LOQ |
| CBC | 0.0024 | <LOQ | <LOQ |
| Total THC | | <LOQ | <LOQ |
| Total CBD | | 957.07 | 95.71 |
| Total Cannabinoids | | 968.46 | 96.85 |

<LOQ
Total THC

95.71%
Total CBD

96.85%
Total Cannabinoids

<LOQ
Δ9-THC

N/A
Percent Moisture

N/A
THC : CBD Ratio

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group.

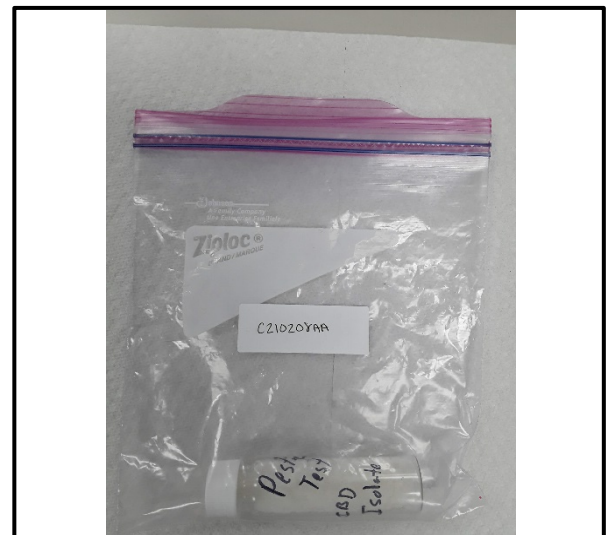
These values are calculated as follows:

Total THC = (THCA x 0.877) + Δ9-THC Total CBD = (CBDA x 0.877) + CBD

Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.



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