

Certificate of Analysis



MILE HIGH LABS™

Final Product: Tincture - Cannabidiol Isolate

Lot Number: PB2002F-118

Flavor: Natural

Strength: 1500mg

Date of Manufacture: February 2020

| Test | Methodology | Specification | Test Results (Average)* | Pass/Fail | |
|--|-----------------------------|--|-------------------------|-----------|-----|
| Color and Appearance - Product | TM-004 (Visual) | Clear or yellow to orange/red clear, flowing, liquid free of particulates | Conforms | Pass | |
| Aroma/Odor | TM-004 (Organoleptic) | Prominent labeled aroma | Conforms | Pass | |
| CBD Identification | TM-003 (DAD Retention Time) | Retention time of the primary peak in sample chromatogram matches that in the analytical reference standard. | Conforms | Pass | |
| | TM-003 (DAD UV Spectrum) | UV Spectrum of the primary peak in sample chromatogram matches that in the analytical reference standard. | Conforms | Pass | |
| CBD Content Assay (% of label claim) | TM-003 (HPLC-DAD) | 90.0 – 110.0% | 101.5 | Pass | |
| THC Content (% w/w) | THC | TM-003 (HPLC-DAD) | Report | N/A | |
| | THCA | TM-003 (HPLC-DAD) | Report | N/A | |
| | Total THC | TM-003 (HPLC-DAD) | ≤ 0.05% | Pass | |
| Related Cannabinoid Content (% w/w) | CBDA | TM-003 (HPLC-DAD) | Report | N/A | |
| | CBN | TM-003 (HPLC-DAD) | Report | N/A | |
| | CBDV | TM-003 (HPLC-DAD) | Report | 0.017 | N/A |
| | CBG | TM-003 (HPLC-DAD) | Report | ND | N/A |
| | Other (Highest) | TM-003 (HPLC-DAD) | Report | 0.014 | N/A |
| | Total | TM-003 (HPLC-DAD) | Report | 0.037 | N/A |
| Total Cannabinoids (CBD plus total RCs, % w/w) | TM-003 (HPLC-DAD) | Report | 5.287 | N/A | |

* Number of replicates: 3

† Full list of individual pesticide residues on file, Eurofins LOQ of 0.05 ppm for individual residues.

‡ Contract Testing performed by Eurofins BioDiagnostics.

Prepared By

DocuSigned by:

Signer Name: Vanessa Johnson
 Signing Reason: I am the author of this document
 Signing Time: 2/27/2020 | 1:27:05 PM PST

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Quality Approval

DocuSigned by:

Beth Grant

Signer Name: Beth Grant
 Signing Reason: I approve this document
 Signing Time: 2/27/2020 | 1:38:41 PM PST

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