

Certificate of Analysis

Final Product: Bulk CBD Isolate Tincture

Flavor: Blood Orange

Strength: 250mg / 30mL



MILE HIGH LABS™

Date of Manufacture: June 2020

Manufacturing Lot: BB2006B215

Packaging Lots: PB2006F168

| Test | Methodology | Specification | Test Results (Average)* | Pass/Fail | |
|-----------------------------|-----------------------------------|-----------------------------|--|-----------|------|
| Visual | Color and Appearance | TM-004 (Visual) | Clear or yellow to orange/red clear, flowing, liquid free of particulates | Conforms | Pass |
| Organoleptic | Aroma/Odor | TM-004 (Organoleptic) | Prominent labeled aroma | Conforms | Pass |
| Cannabinoid Identification | ID by Retention Time | TM-003 (DAD Retention Time) | Retention time of the primary peak in sample chromatogram matches that in the analytical reference standard. | Conforms | Pass |
| | ID by UV | 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 (percent of label claim)(%) | TM-003 (HPLC-DAD) | 90.0 - 110.0 % | 101.7 | Pass |
| | Assay(%w/w) | TM-003 (HPLC-DAD) | Report | 0.876 | NA |
| THC Content | THC(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | THCA(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | Total THC(%w/w) | TM-003 (HPLC-DAD) | ≤0.05 %w/w | ND | Pass |
| Related Cannabinoid Content | CBN(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | cis-THC(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | delta 8-THC(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | THCV(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | THCVA(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBC(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBDA(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBDVA(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBDV(%w/w) | TM-003 (HPLC-DAD) | Report | 0.005 | NA |
| | CBE(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBGA(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBG(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBL(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | CBT(%w/w) | TM-003 (HPLC-DAD) | Report | ND | NA |
| | Total (RC)(%w/w) | TM-003 (HPLC-DAD) | Report | 0.005 | NA |
| Total Cannabinoids | (CBD plus total RCs)(%w/w) | TM-003 (HPLC-DAD) | Report | 0.881 | NA |

*Number of replicates: 3

¹Full list of individual pesticide residues on file. Results reported from CBD source Lot.

²Contract Testing performed by Eurofins BioDiagnostics. Results reported from CBD source Lot.

Data Reviewed and Approved by: