

Certificate of Analysis

Final Product: CBD Isolate Cooling Cream

Flavor: N/A

Strength: 800mg



MILE HIGH LABS™

Date of Manufacture: June 2021

Manufacturing Lot: 210093

Packaging Lots:

| Test | Methodology | Specification | Test Results (Average)* | Pass/Fail |
|--------------------------------|-----------------------------------|--|-------------------------|-----------|
| Color and Appearance - Product | TM-004 (Visual) | Opaque white to slightly yellow, semi-solid, free of separation and free of particulate. | Conforms | Pass |
| Aroma / Odor | TM-004 (Organoleptic) | Prominent labeled aroma | Conforms | Pass |
| Cannabinoid Identification | TM-006 (DAD Retention Time) | Retention time of the primary peak in sample chromatogram matches that in the analytical reference standard. | Conforms | Pass |
| | TM-006 (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-006 (HPLC - DAD) 90.0 - 115.0 % | 107.5 | Pass |
| | Assay(%w/w) | TM-006 (HPLC - DAD) Report | 1.204 | NA |
| THC Content | THC(%w/w) | TM-006 (HPLC - DAD) ≤0.3 %w/w | ND | Pass |
| pH | USP<791> | 4.0 - 5.0 | 4.7 | Pass |
| Microbial Contaminants | Total Aerobic Plate Count (CFU/g) | USP<2021> ¹ <100 CFU/g | <100 | Pass |
| | Total Yeast and Mold (CFU/g) | USP<2021> ¹ <100 CFU/g | <100 | Pass |
| | S. aureus | USP<2022> ¹ Absent/1g | Absent | Pass |
| | Pseudomonas aeruginosa | USP<2022> ¹ Absent/1g | Absent | Pass |

*Number of replicates: 3

¹Contract Testing performed by Eurofins BioDiagnostics

Data Reviewed and Approved by: **Tim Ghelli**
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