

Certificate of Analysis

Final Product: 365CBD Tincture

Lot Number: FC-TI-365-IMC-100BO-1001-030-00001-UK



MILE HIGH LABS™

Test	Methodology	Specification	Test Results (Average)*	Pass/Fail	
Color and Appearance	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	
Flavor	TM-004 (Organoleptic)	Prominent labeled taste	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%	100.3	Pass	
THC Content	THC (% w/w)	TM-003 (HPLC-DAD)	≤ 0.003%	0.003	Pass
	Total THC/ Container (mg)	TM-003 (HPLC-DAD)	≤ 1 mg	0.87	Pass
THCV Content	THCV (% w/w)	TM-003 (HPLC-DAD)	≤ 0.003%	ND	Pass
	Total THCV/ Container (mg)	TM-003 (HPLC-DAD)	≤ 1 mg	ND	Pass
Related Cannabinoid Content (% w/w)	CBDA	TM-003 (HPLC-DAD)	Report	ND	N/A
	CBDV	TM-003 (HPLC-DAD)	Report	0.010	N/A
	CBN	TM-003 (HPLC-DAD)	Report	< LOQ	N/A
	Other (Highest)	TM-003 (HPLC-DAD)	Report	0.018	N/A
	Total	TM-003 (HPLC-DAD)	Report	0.149	N/A
Total Cannabinoids (CBD plus total RCs, % w/w)	TM-003 (HPLC-DAD)	Report	3.607	N/A	
Pesticides (Highest, ppm)	Individual Pesticide Content Test List†	LC-MS‡	Conforms†	< LOQ	Pass
Elemental Impurities (ppm)	Arsenic	ICP-MS‡	< 1.5 ppm	< LOQ	Pass
	Cadmium	ICP-MS‡	< 0.5 ppm	ND	Pass
	Lead	ICP-MS‡	< 1 ppm	< LOQ	Pass
	Mercury	ICP-MS‡	< 1.5 ppm	ND	Pass

* 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:

Joshua Cogell

Signer Name: Joshua Cogell
 Signing Reason: I am the author of this document
 Signing Time: 5/22/2019 10:50:47 AM PDT

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Quality Approval

DocuSigned by:

Josh Harrelson

Signer Name: Josh Harrelson
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