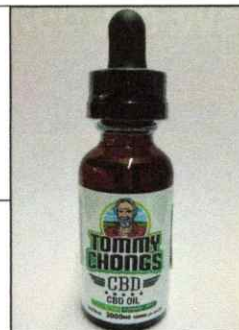




Certificate of Analysis

GENERAL PRODUCT INFORMATION

Date: January 9, 2025
Product Name: 3000 MG CBD TINCTURE
Lot Number: 558H
Manufacture Date: 12/30/2024



IDENTITY

Appearance: Liquid
Aroma: Hemp
Taste: Sweet, Hemp
Color: Amber
Consistency: Medium Viscosity, Oil

MICROBIOLOGY	TEST METHOD	SPECIFICATION	TEST RESULT	UOM
TPC	USP <2021>	≤ 100 cfu / g	<10	cfu's/g
Coliforms	AOAC 991.14	≤ 100 cfu / g	<10	cfu's/g
E. Coli	USP <2022>	≤ 100 cfu / g	NEG	cfu's/g
Staph A.	USP <2022>	≤ 100 cfu / g	NEG	cfu's/g
Salmonella	USP <2022>	≤ 100 cfu / g	NEG	cfu's/10g
Pseudomonas	USP <2022>	≤ 100 cfu / g	NEG	cfu's/10g
Yeast Count	USP <2021>	≤ 100 cfu / g	<10	cfu's/g
Mold Count	USP <2021>	≤ 100 cfu / g	<10	cfu's/g
Anaerobic Plate Count	1.17	≤ 100 cfu / g	<10	cfu's/g

HEAVY METAL	TEST METHOD	SPECIFICATION	TEST RESULT	UOM
Arsenic	ICP-MS 2.60	< 3.0	<0.001	ppm
Cadmium	ICP-MS 2.60	< 0.05	<0.001	ppm
Lead	ICP-MS 2.60	< 1.0	0.008	ppm
Mercury	ICP-MS 2.60	< 0.01	<0.001	ppm

CANNABINOID PROFILE	TEST METHOD	SPECIFICATION	TEST RESULT	% (w/w)
CBDV	HPLC, EGP	Recorded	0.0577	%
CBDA	HPLC, EGP	Recorded	ND	%
CBGA	HPLC, EGP	Recorded	ND	%
CBG	HPLC, EGP	Recorded	0.0563	%
CBD	HPLC, EGP	Recorded	12.3	%
THCV	HPLC, EGP	Recorded	ND	%
CBN	HPLC, EGP	Recorded	ND	%
Delta9-THC	HPLC, EGP	Recorded	0.0995	%
Delta8-THC	HPLC, EGP	Recorded	ND	%
CBC	HPLC, EGP	Recorded	0.305	%
THCA-A	HPLC, EGP	Recorded	ND	%
Total CANNABINOIDS	HPLC, EGP	Recorded	12.8185	%
Total THC	HPLC, EGP	Recorded	0.0995	%
Total CBD	HPLC, EGP	Recorded	12.3	%

Solvents and Pesticides have been tested and passed. See attached supporting documentation.
All 3000 mg CBD Tincture End Product Specifications (Doc # 3421) were met.

Quality Control Signature: _____

Date: 1-21-25

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