



Certificate of Analysis

GENERAL PRODUCT INFORMATION

Date: October 28, 2020
Product Name: 1000 MG CBD TINCTURE
Lot Number: 392H
Manufacture Date: 10/21/2020

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	0.001	ppm
Mercury	ICP-MS 2.60	< 0.01	0.009	ppm

CANNABINOID PROFILE	TEST METHOD	SPECIFICATION	TEST RESULT	mg/ml
THC-A	HPLC, EGP	Recorded	ND	mg/ml
Delta 9-THC	HPLC, EGP	Recorded	ND	mg/ml
Delta 8-THC	HPLC, EGP	Recorded	ND	mg/ml
THC-V	HPLC, EGP	Recorded	ND	mg/ml
CBG-A	HPLC, EGP	Recorded	ND	mg/ml
CBD	HPLC, EGP	Recorded	49.6	mg/ml
CBD-V	HPLC, EGP	Recorded	ND	mg/ml
CBN	HPLC, EGP	Recorded	ND	mg/ml
CBG	HPLC, EGP	Recorded	ND	mg/ml
CBC	HPLC, EGP	Recorded	ND	mg/ml
Total THC	HPLC, EGP	Recorded	0.0	mg/ml
Total CBD	HPLC, EGP	Recorded	49.6	mg/ml
Total Cannabinoids	HPLC, EGP	Recorded	49.6	mg/ml

STRENGTH pH	SPECIFICATION	RESULT
pH	n/a	n/a

Solvents and Pesticides have been tested. See attached supporting documentation.

All 1000 mg CBD Tincture End Product Specifications (Doc # 3419) were met.

Quality Control Signature: 

Date: 10-30-2020

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