



Order Information

Order #: 78344
Order Name: 3500mg CBD Tincture Drop
(HS) - Mint - D03007 - CBfarma
Retail Batch #: D03007
Received: 03/31/2023 13:37:06
Complete: 04/04/2023 16:58:15

CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #:

103104

License #: CMTL-0004

Sample Prep

Tech: 3975
SOP: 418
Batch Number: 59199
Batch Date: 03/31/2023 13:55:00

Sample Analysis

Date/Time: 04/04/2023 11:56:48
Tech: 3445
SOP: 417
Final Weight: 0.2056 g
Volume: 40 ml



CANNABINOID PROFILE

HPLC-DAD

0.176 %
Total THC

1.663 mg
THC Per Unit

49.896 mg
THC Per Pkg

14.9748 %
Total CBD

141.512 mg
CBD Per Unit

4245.356 mg
CBD Per Pkg

16.5705 %
Total Cannabinoids

156.591 mg
Cannabinoids Per Unit

4697.736 mg
Cannabinoids Per Pkg

Cannabinoid Potency

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM(mg)	% LABEL VAR.
CBC	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBD	0.064/0.1954	1	14.974	149.74	141.51	4245.35	--	--
CBDA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	1	0.0826	0.826	0.781	23.417	--	--
CBG	0.064/0.1954	1	1.2510	12.510	11.822	354.659	--	--
CBGA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	1	0.0861	0.861	0.814	24.409	--	--
d8-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	1	0.176	1.76	1.663	49.896	--	--
THCA	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	1	ND	ND	ND	ND	--	--

mg/unit = 1 (g) per unit x 0.945 (g/ml) x cannabinoid concentration(mg/g)
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
ND= Not Detected, NT= Not Tested, <LOQ= Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	0.176	1.762	1.663	49.896
Total CBD	14.9748	149.748	141.512	4245.356
Total Cannabinoids	16.5705	165.705	156.591	4697.736

Diana Asensio, M.S.

Lab Director

Florida
4001 SW 47th Avenue, Suite 208
Davie, FL 33314
(954) 514-9343



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Seed to Sale: N/A
Retail Batch#: N/A
Cultivar: N/A
Cultivation Facility: N/A
Processing Facility: N/A
Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: CBD Distillate, Select Full Spectrum 221025-TS001 BT-221025-187

Lab Sample ID: F211132-01

Matrix: Distillate

Retail Batch Total Wt/Vol:

Retail Batch Total Units: N/A

N/A Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Date Sampled: 11/23/2022

Date Received: 11/23/2022

Date Reported: 12/02/2022

Pesticides

Date Prepared: 12/05/22 11:40 Prep ID: NS

Date Analyzed: 12/05/22 18:02 Analyst ID: AJ

Batch: B22J083

Specimen Prep: 1.02 g / 10 mL

Instrument: LC/MS/MS

Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
Abamectin	1	ppb	ppb	ppb		Imidacloprid	10	400	4.9	ND	Pass
Acephate	1	100	4.9	ND	Pass	Kresoxim methyl	10	100	4.9	ND	Pass
Acequinocyl	0	100	4.9	ND	Pass	Malathion	10	200	4.9	ND	Pass
Acetamiprid	1	100	4.9	ND	Pass	Metaxyl	10	100	4.9	ND	Pass
Aldicarb	0	100	4.9	ND	Pass	Methiocarb	10	100	4.9	ND	Pass
Azoxystrobin	1	100	4.9	ND	Pass	Methomyl	10	100	4.9	ND	Pass
Bifenazate	0	100	4.9	ND	Pass	Mevinphos	10	100	4.9	ND	Pass
Bifenthrin	1	100	4.9	ND	Pass	Myclobutanil	10	100	4.9	ND	Pass
Boscalid	0	100	4.9	ND	Pass	Naled	10	250	4.9	ND	Pass
Carbaryl	1	500	4.9	ND	Pass	Oxamyl	10	500	4.9	ND	Pass
Carbofuran	0	100	4.9	ND	Pass	Paclobutrazol	10	100	4.9	ND	Pass
Chlorantraniliprole	1	1000	4.9	ND	Pass	Permethrin	10	100	4.9	ND	Pass
Chlorfenapyr	0	100	4.9	ND	Pass	Phosmet	10	100	4.9	ND	Pass
Chloromequat	1	1000	4.9	ND	Pass	Piperonyl butoxide	10	3000	4.9	ND	Pass
Chlorpyrifos	0	100	4.9	ND	Pass	Prallethrin	10	100	4.9	ND	Pass
Clofentezine	1	200	4.9	ND	Pass	Propiconazole	10	100	4.9	ND	Pass
Coumaphos	0	100	4.9	ND	Pass	Propoxur	10	100	4.9	ND	Pass
Cyfluthrin	1	500	4.9	ND	Pass	Pyrethrins	10	500	4.9	ND	Pass
Cypermethrin	0	500	4.9	ND	Pass	Pyridaben	10	200	4.9	ND	Pass
Daminozide	1	100	4.9	ND	Pass	Spinetoram J	10	200	4.9	ND	Pass
Diazinon	0	100	4.9	ND	Pass	Spinetoram L	10	200	4.9	ND	Pass
Dichlorvos	1	100	4.9	ND	Pass	Spinosyn A	10	100	4.9	ND	Pass
Dimethoate	0	100	4.9	ND	Pass	Spinosyn D	10	100	4.9	ND	Pass
Dimethomorph	1	200	4.9	ND	Pass	Spiromesifen	10	100	4.9	ND	Pass
Ethoprophos	0	100	4.9	ND	Pass	Spirotetramat	10	100	4.9	ND	Pass
Etofenprox	1	100	4.9	ND	Pass	Spiroxamine	10	100	4.9	ND	Pass
Etoxazole	0	100	4.9	ND	Pass	Tebuconazole	10	100	4.9	ND	Pass
Fenhexamid	1	100	4.9	ND	Pass	Thiacloprid	10	100	4.9	ND	Pass
Fenoxycarb	0	100	4.9	ND	Pass	Thiamethoxam	10	500	4.9	ND	Pass
Fenpyroximate	1	100	4.9	ND	Pass	Trifloxystrobin	10	100	4.9	ND	Pass
Fipronil	0	100	4.9	ND	Pass	Captan	1	700	120	ND	Pass
Flonicamid	1	100	4.9	ND	Pass	Chlordane	1	100	25	ND	Pass
Fludioxonil	0	100	4.9	ND	Pass	Methyl parathion	1	100	25	ND	Pass
Hexythiazox	1	100	4.9	ND	Pass	Pentachloronitrobenzene	1	150	25	ND	Pass
Imazalil	0	100	4.9	ND	Pass						

Definitions and Abbreviations used in this report:

LOQ = Limit of Quantitation, LOD = Limit of Detection, DIL = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (N/A) Not Analyzed, (ND) Non-Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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Accreditation#: 109150



Dr. Harry Bezhadi, PhD.
President, CEO



Seed to Sale: N/A
Retail Batch#: N/A
Cultivar: N/A
Cultivation Facility: N/A
Processing Facility: N/A
Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: CBD Distillate, Select Full Spectrum 221025-TS001 BT-221025-187

Lab Sample ID: F211132-01

Matrix: Distillate

Retail Batch Total Wt/Vol:

Retail Batch Total Units: N/A

N/A Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Date Sampled: 11/23/2022

Date Received: 11/23/2022

Date Reported: 12/02/2022

Residual Solvents

Pass

Date Prepared: 11/28/22 09:00 Prep ID: SP
Date Analyzed: 11/30/22 14:14 Analyst ID: SP
Lab Batch: B22J055

Specimen Prep: 0.1 g / 1 mL
Instrument: Headspace GC-FID
Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8	2.0	ND	Pass
1,2-Dichloroethane	1	2	2.0	ND	Pass
2-Propanol (IPA)	1	500	40	ND	Pass
Acetone	1	750	40	ND	Pass
Acetonitrile	1	60	40	ND	Pass
Benzene	1	1	1.0	ND	Pass
Butane	1	5000	40	ND	Pass
Chloroform	1	2	2.0	ND	Pass
Ethanol	1	5000	40	ND	Pass
Ethyl acetate	1	400	40	ND	Pass
Ethyl ether	1	500	40	ND	Pass
Ethylene oxide	1	5	4.0	ND	Pass
Methanol	1	250	40	ND	Pass
Methylene chloride	1	125	40	ND	Pass
n-Heptane	1	5000	40	ND	Pass
n-Hexane	1	250	40	ND	Pass
Pentane	1	750	250	ND	Pass
Propane	1	5000	40	ND	Pass
Toluene	1	150	40	ND	Pass
Total xylenes	1	150	40	ND	Pass
Trichloroethene	1	25	2.0	ND	Pass

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President, CEO



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Retail Batch#: N/A
Cultivar: N/A
Cultivation Facility: N/A
Processing Facility: N/A
Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: CBD Distillate, Select Full Spectrum 221025-TS001 BT-221025-187

Lab Sample ID: F211132-01

Matrix: Distillate

Retail Batch Total Wt/Vol:

Retail Batch Total Units: N/A

N/A Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Date Sampled: 11/23/2022

Date Received: 11/23/2022

Date Reported: 12/02/2022

Microbials

Pass

Date Prepared: 11/29/22 12:00 Prep ID: PC
Date Analyzed: 12/06/22 09:59 Analyst ID: LM
Lab Batch: B22K083

Specimen Prep: 1 g / 1 g
Instrument: PCR
Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1.00	<1.00	Pass
Aspergillus Fumigatus	1	1.00	<1.00	Pass
Aspergillus Niger	1	1.00	<1.00	Pass
Aspergillus Terreus	1	1.00	<1.00	Pass
E. coli specific gene	1	1.00	<1.00	Pass
E. coli/shigella spp.	1	1.00	<1.00	Pass
Listeria	1	1.00	<1.00	Pass
Salmonella specific gene	1	1.00	<1.00	Pass
Stx1 gene	1	1.00	<1.00	Pass
Stx2 gene	1	1.00	<1.00	Pass

Mycotoxins

Pass

Date Prepared: 12/05/22 11:40 Extracted By: NSSpecimen Prep: 1.02 g / 10 mL
Date Analyzed: 12/05/22 18:02 Analyzed By: AJInstrument: LCMSMS
Lab Batch: B22J083Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
aflatoxin B1	10	20	0.98	ND	Pass
aflatoxin B2	10	20	0.98	ND	Pass
aflatoxin G1	10	20	0.98	ND	Pass
aflatoxin G2	10	20	0.98	ND	Pass
ochratoxin A	10	20	0.98	ND	Pass

Heavy Metals

Pass

Date Prepared: 12/05/22 09:31 Extracted By: NS Specimen Prep: 0.52 g / 25 mL
Date Analyzed: 12/06/22 14:58 Analyzed By: JG Instrument: ICPMS
Lab Batch: B22J081 Analysis Method: ACCU LAB SOP19

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	96	ND	Pass
Cadmium	1	200	96	ND	Pass
Lead	1	500	96	ND	Pass
Mercury	1	200	96	ND	Pass

Total Contaminant Load

	Action Limit	Results	Status
	ppb	ppb	
Total Contaminant Load - Overall Sum	30,000	ND	Pass
Total Contaminant Load - Heavy Metals	30,000	ND	Pass
Total Contaminant Load - Pesticides	30,000	ND	Pass

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