



Order #: 72414
Retail Batch #:
2214K

CERTIFICATE OF ANALYSIS
ISO/IEC: 17025:2017 Accreditation #:
103104
License #: CMTL-0004

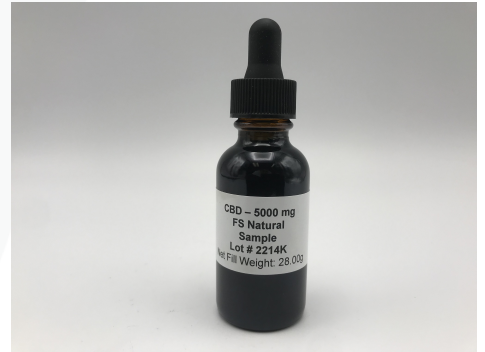
Order Information

Order #: 72414
Order Name: 5000mg Full Spectrum Natural
Retail Batch #: 2214K
Received: 10/18/2022 14:45:50
Complete: 10/21/2022 21:48:05

Batch Information

Create Date: Total Qty.: 0
Exp. Date: Matrix: Tincture
Size: 0 Pickup Weight: N/A

CANNABINOID PROFILE TESTED	LABEL CLAIM PASS	MICROBIAL ANALYSIS PASS
RESIDUAL SOLVENTS PASS	AGRICULTURAL AGENTS PASS	HEAVY METAL ANALYSIS PASS
TERPENES TOTAL TESTED	MOISTURE ANALYSIS NOT TESTED	WATER ACTIVITY TESTED
FILTH & FOREIGN MATERIAL ANALYSIS PASS	HOMOGENEITY NOT TESTED	MYCOTOXIN ANALYSIS PASS



0.048 %
Total THC

19.816 %
Total CBD

20.510 %
Total Cannabinoids

Diana Asensio, M.S.

Lab Director

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




 Order #: 72414
 Retail Batch #:
 2214K

Sample Prep

 Tech: 3445
 SOP: 418
 Batch Number: 56471
 Batch Date: 10/19/2022 10:47:11

Sample Analysis

 Date/Time: 10/20/2022 15:01:41
 Tech: 3445
 SOP: 417
 Final Weight: 0.2032 g
 Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

0.048 %

Total THC

0.441 mg

THC Per Unit

12.358 mg

THC Per Pkg

19.816 %

Total CBD

180.322 mg

CBD Per Unit

5049.015 mg

CBD Per Pkg

20.510 %

Total Cannabinoids

186.641 mg

Cannabinoids Per Unit

5225.974 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	2	0.215	2.148	1.955	54.731	--	--
CBD	0.064/0.1954	2	19.816	198.156	180.322	5049.015	5000	1
CBDA	0.064/0.1954	2	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	2	0.078	0.784	0.713	19.976	--	--
CBG	0.064/0.1954	2	0.067	0.674	0.613	17.174	--	--
CBGA	0.064/0.1954	2	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	2	0.103	1.030	0.937	26.244	--	--
d8-THC	0.064/0.1954	2	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	2	0.048	0.485	0.441	12.358	--	--
THCA	0.064/0.1954	2	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	2	ND	ND	ND	ND	--	--

Additional Cannabinoids

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBDVA	0.064/0.1954	2	ND	ND	ND	ND	--	--
CBL	0.064/0.1954	2	ND	ND	ND	ND	--	--
CBT	0.064/0.1954	2	0.182	1.824	1.660	46.476	--	--
d10-THC	0.064/0.1954	2	ND	ND	ND	ND	--	--
d9-THCP	0.064/0.1954	2	ND	ND	ND	ND	--	--
exo-THC	0.064/0.1954	2	ND	ND	ND	ND	--	--

mg/unit = 1 (g) per unit x 0.91 (g/ml) x cannabinoid concentration (mg/g)

For inhalation derivative products, 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	0.048	0.485	0.441	12.358
Total CBD	19.816	198.156	180.322	5049.015
Total Cannabinoids	20.510	205.101	186.641	5225.974

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Agricultural Agents

GC-MS/MS

PASS

Sample Prep

Tech: 3975
SOP: 402
Batch Number: 56474
Batch Date: 10/19/2022 10:51:38

Sample Analysis

Date/Time: 10/20/2022 13:49:14
Tech: 2657
SOP: 402
Final Weight: 0.5095 g
Volume: 10 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL (ppm)	RESULTS (ppm)
Captan	0.07/0.1	1	3	ND
Chlordane	0.01/0.1	1	0.1	ND
Chlorfenapyr	0.01/0.1	1	0.1	ND
Coumaphos	0.01/0.1	1	0.1	ND
Cyfluthrin	0.01/0.1	1	1	ND
Cypermethrin	0.01/0.1	1	1	ND
Methyl parathion	0.01/0.1	1	0.1	ND
Pentachloronitrobenzene	0.01/0.1	1	0.2	ND

MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 3975
SOP: 432
Batch Number: 56472
Batch Date: 10/19/2022 10:49:27

Sample Analysis

Date/Time: 10/20/2022 11:55:55
Tech: 2657
SOP: 424
Final Weight: 0.5007 g
Volume: 5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)
Aflatoxin B1	2/10	2	20	ND
Aflatoxin B2	2/10	2	20	ND
Aflatoxin G1	2/10	2	20	ND
Aflatoxin G2	2/5	2	20	ND
Ochratoxin A	2/10	2	20	ND

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Agricultural Agents

LC-MS/MS

PASS

Sample Prep

Tech: 3975
SOP: 432
Batch Number: 56472
Batch Date: 10/19/2022 10:49:27

Sample Analysis

Date/Time: 10/20/2022 11:55:55
Tech: 2657
SOP: 424
Final Weight: 0.5007 g
Volume: 5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)
Abamectin B1a	0.002/0.035	2	0.3	ND	Imazalil	0.002/0.01	2	0.1	ND
Acephate	0.002/0.04	2	3	ND	Imidacloprid	0.002/0.002	2	3	ND
Acequinocyl	0.002/0.002	2	2	ND	Kresoxim-methyl	0.002/0.002	2	1	ND
Acetamiprid	0.002/0.002	2	3	ND	Malathion	0.01/0.04	2	2	ND
Aldicarb	0.002/0.01	2	0.1	ND	Metalaxyl	0.002/0.004	2	3	ND
Azoxystrobin	0.002/0.04	2	3	ND	Methiocarb	0.002/0.01	2	0.1	ND
Bifenazate	0.002/0.002	2	3	ND	Methomyl	0.002/0.002	2	0.1	ND
Bifenthrin	0.002/0.002	2	0.5	0.007	Mevinphos	0.009/0.036	2	0.1	ND
Boscalid	0.01/0.05	2	3	ND	Myclobutanil	0.002/0.04	2	3	ND
Carbaryl	0.002/0.004	2	0.5	ND	Naled	0.002/0.01	2	0.5	ND
Carbofuran	0.002/0.01	2	0.1	ND	Oxamyl	0.002/0.002	2	0.5	ND
Chlorantraniliprole	0.002/0.01	2	3	ND	Paclobutrazol	0.002/0.004	2	0.1	ND
Chloromequat chloride	0.002/0.004	2	3	ND	Permethrins	0.002/0.01	2	1	<LOQ
Chlorpyrifos	0.002/0.01	2	0.1	ND	Phosmet	0.002/0.002	2	0.2	ND
Clofentezine	0.002/0.002	2	0.5	ND	Piperonyl Butoxide	0.002/0.002	2	3	ND
Daminozide	0.01/0.04	2	0.1	ND	Prallethrin	0.002/0.01	2	0.4	ND
Diazinon	0.002/0.01	2	0.2	ND	Propiconazole	0.002/0.04	2	1	ND
Dichlorvos	0.002/0.04	2	0.1	ND	Propoxur	0.002/0.01	2	0.1	ND
Dimethoate	0.002/0.002	2	0.1	ND	Pyrethrins	0.001/0.013	2	1	ND
Dimethomorph	0.001/0.002	2	3	ND	Pyridaben	0.002/0.002	2	3	ND
Ethoprophos	0.002/0.01	2	0.1	ND	Spinetoram	0.001/0.003	2	3	ND
Etofenprox	0.002/0.002	2	0.1	ND	Spinosad	0.001/0.001	2	3	ND
Etoxazole	0.002/0.002	2	1.5	ND	Spiromesifen	0.002/0.002	2	3	ND
Fenhexamid	0.01/0.04	2	3	ND	Spirotetramat	0.002/0.01	2	3	ND
Fenoxycarb	0.002/0.004	2	0.1	ND	Spiroxamine	0.002/0.04	2	0.1	ND
Fenpyroximate	0.002/0.002	2	2	ND	Tebuconazole	0.01/0.04	2	1	ND
Fipronil	0.002/0.004	2	0.1	ND	Thiacloprid	0.002/0.002	2	0.1	ND
Fonicamid	0.002/0.01	2	2	ND	Thiamethoxam	0.002/0.01	2	1	ND
Fludioxonil	0.002/0.004	2	3	ND	Trifloxystrobin	0.002/0.002	2	3	ND
Hexythiazox	0.002/0.004	2	2	ND					

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TERPENES TOTAL

GC-FID

TESTED (0.361 %)

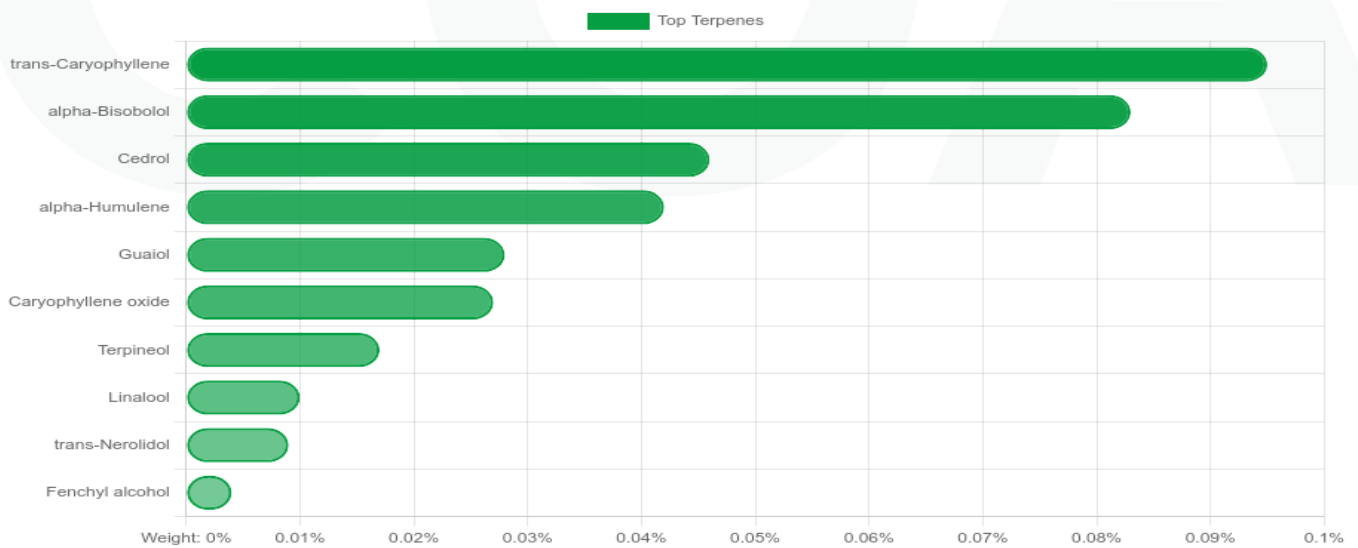
Sample Prep

Tech: 4245
SOP: 421
Batch Number: 56473
Batch Date: 10/19/2022 10:51:00

Sample Analysis

Date/Time: 10/20/2022 12:13:35
Tech: 2816
SOP: 419
Final Weight: 0.4033 g
Volume: 10 ml

TERPENE	LOD/LOQ (%)	DIL.	RESULTS (%)	TERPENE	LOD/LOQ (%)	DIL.	RESULTS (%)
3-Carene	0.001/0.003	1	ND	Geraniol	0.001/0.003	1	ND
alpha-Bisobolol	0.001/0.003	1	0.083	Geranyl acetate	0.001/0.003	1	ND
alpha-Cedrene	0.001/0.003	1	ND	Guaiol	0.001/0.003	1	0.028
alpha-Humulene	0.001/0.003	1	0.042	Hexahydrothymol	0.001/0.003	1	ND
alpha-Pinene	0.001/0.003	1	ND	Isoborneol	0.001/0.003	1	ND
alpha-Terpinene	0.001/0.003	1	ND	Isopulegol	0.001/0.003	1	ND
beta-Myrcene	0.001/0.003	1	ND	Limonene	0.001/0.003	1	ND
beta-Pinene	0.001/0.003	1	ND	Linalool	0.001/0.003	1	0.010
Borneol	0.001/0.003	1	<LOQ	Nerol	0.001/0.003	1	ND
Camphene	0.001/0.003	1	ND	p-Mentha-1,5-diene	0.001/0.003	1	ND
Camphor	0.001/0.003	1	ND	Pulegone	0.001/0.003	1	ND
Caryophyllene oxide	0.001/0.003	1	0.027	Sabinene hydrate	0.001/0.003	1	ND
Cedrol	0.001/0.003	1	0.046	Terpineol	0.001/0.003	1	0.017
cis-Nerolidol	0.001/0.003	1	ND	Terpinolene	0.001/0.003	1	ND
cis-Ocimene	0.001/0.003	1	ND	trans-Caryophyllene	0.001/0.003	1	0.095
Eucalyptol	0.001/0.003	1	ND	trans-Nerolidol	0.001/0.003	1	0.009
Fenchone	0.001/0.003	1	ND	trans-Ocimene	0.001/0.003	1	ND
Fenchyl alcohol	0.001/0.003	1	0.004	Valencene	0.001/0.003	1	ND
gamma-Terpinene	0.001/0.003	1	ND				



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RESIDUAL SOLVENTS

HS-GC-MS

PASS

Sample Prep

Tech: 4062
 SOP: 405
 Batch Number: 56485
 Batch Date: 10/19/2022 15:59:35

Sample Analysis

Date/Time: 10/21/2022 19:12:01
 Tech: 2816
 SOP: 405
 Final Weight: 0.0506 g
 Volume: 1 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)
1,1-Dichloroethene	0.6/0.63	1	8	ND	Heptane	6/140	1	5000	ND
1,2-Dichloroethane	0.012/0.12	1	2	ND	Hexanes	0.06/18	1	250	ND
Acetone	9/140	1	750	ND	Isopropyl alcohol	3/140	1	500	ND
Acetonitrile	0.72/25	1	60	ND	Methanol	6/100	1	250	ND
Benzene	0.6/1	1	1	ND	Methylene chloride	1.5/1.5	1	125	ND
Butane	48/50	1	5000	ND	Pentane	9/140	1	750	ND
Chloroform	0.2/1	1	2	ND	Propane	30/30	1	5000	ND
Ethanol	12/140	1	5000	ND	Toluene	0.9/53	1	150	ND
Ethyl acetate	2.4/140	1	400	ND	Total xylenes	1.8/130	1	150	ND
Ethyl ether	6/140	1	500	ND	Trichloroethylene	0.3/1	1	25	ND
Ethylene oxide	0.6/2	1	5	ND					

HEAVY METAL ANALYSIS

ICP-MS

PASS

Sample Prep

Tech: 3975
 SOP: 428
 Batch Number: 56490
 Batch Date: 10/20/2022 08:46:20

Sample Analysis

Date/Time: 10/20/2022 17:31:17
 Tech: 3381
 SOP: 428
 Final Weight: 0.2062 g
 Volume: 60 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LIMIT (ppb)	RESULTS (ppb)
Arsenic	20/75	1	1500	ND
Cadmium	20/75	1	500	ND
Lead	20/75	1	500	ND
Mercury	20/75	1	3000	ND

FILTH & FOREIGN MATERIAL ANALYSIS

Result: **PASS**

Sample Prep and Analysis

Date/Time: 10/19/2022 12:00:38
 Tech: 3975
 SOP: 409
 Final Weight: 22.6149 g

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MICROBIAL ANALYSIS
PASS

Sample Prep

Tech: 4061 Batch Number: 56448
SOP: 406 Batch Date: 10/18/2022 12:13:08

Sample Analysis

Date/Time: 10/20/2022 18:37:13 Final Weight: 1.015 g
Tech: 3358
SOP: 406

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Aspergillus flavus	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus fumigatus	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus niger	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus terreus	qPCR	< 1 CFU/g	NOT DETECTED	PASS

Sample Prep

Tech: 4061 Batch Number: 56448
SOP: 406 Batch Date: 10/18/2022 12:13:08

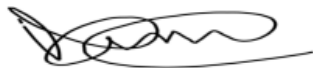
Sample Analysis

Date/Time: 10/20/2022 18:37:13 Final Weight: 1.015 g
Tech: 3358
SOP: 406

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Salmonella	qPCR	< 1 CFU/g	NOT DETECTED	PASS
STEC e. coli	qPCR	< 1 CFU/g	NOT DETECTED	PASS

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WATER ACTIVITY

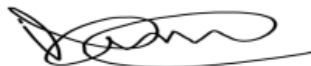
Water Activity Meter
Water: 0.476 Aw

Sample Prep and Analysis

Date/Time: 10/20/2022 17:50:49
Tech: 4090
SOP: 407
Final Weight: 1.0702 g

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