CERTIFICATE OF ANALYSIS
ISO/IEC 17025:2017 ACCREDITATION #103104

Order #: 90885
Order Name: CBDaF THC Free Cartridge Watermelon
Batch#: AF09092021
Received: 02/08/2022
Completed: 02/14/2022

CBDaF, LLC.
4343 N. Scottsdale Rd. STE 150-135
Scottsdale AZ,
(480) 535-8542
trycbdaf.com

Sample

N/D
Total D9-THC

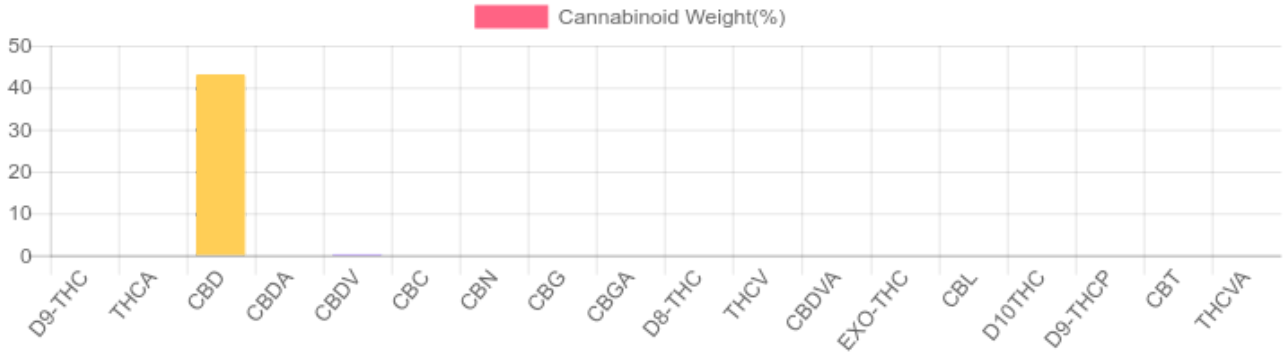
43.117%
Total CBD

Cannabinoids Test

HPLC-DAD
GSL SOP 400

UPLOADED: 02/11/2022 15:01:24

Cannabinoids	LOQ(mg/g)	LOD(mg/g)	weight(%)	mg/g
D9-THC	0.9770	0.3224	N/D	N/D
THCA	0.9770	0.3224	N/D	N/D
CBD	0.9770	0.3224	**43.117%**	**431.169**
CBDA	0.9770	0.3224	N/D	N/D
CBDV	0.9770	0.3224	**0.147%**	**1.466**
CBC	0.9770	0.3224	N/D	N/D
CBN	0.9770	0.3224	N/D	N/D
CBG	0.9770	0.3224	N/D	N/D
CBGA	0.9770	0.3224	N/D	N/D
D8-THC	0.9770	0.3224	N/D	N/D
THCV	0.9770	0.3224	N/D	N/D
CBDVA	0.9770	0.3224	N/D	N/D
EXO-THC	0.9770	0.3224	N/D	N/D
CBL	0.9770	0.3224	N/D	N/D
D10THC	0.9770	0.3224	N/D	N/D
D9-THCP	0.9770	0.3224	N/D	N/D
CBT	0.9770	0.3224	N/D	N/D
THCVA	0.9770	0.3224	N/D	N/D
TOTAL D9-THC			**N/D**	**N/D**
TOTAL CBD*			**43.117%**	**431.169**
TOTAL CANNABINOIDS			**43.264%**	**432.635**



*Total CBD = CBD + CBDA x 0.877
N/D - Not Detected, B/LOQ - Below Limit of Quantification

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
info@greenscientificlabs.com
1-833 TEST CBD

This COA is governed by the terms and conditions listed on: https://www.greenscientificlabs.com/terms-of-use.php

CERTIFICATE OF ANALYSIS
ISO/IEC 17025:2017 ACCREDITATION #103104

Order #: 90885
Order Name: CBDaF THC Free Cartridge Watermelon
Batch#: AF09092021
Received: 02/08/2022
Completed: 02/14/2022

CBDaF, LLC.
4343 N. Scottsdale Rd. STE 150-135
Scottsdale AZ,
(480) 535-8542
trycbdaf.com

PESTICIDE ANALYSIS:

GSL SOP 401 **PREPARED:** 02/10/2022 17:57:56 **UPLOADED:** 02/12/2022 10:13:24

GC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	0.700	N/D	0.100	0.010
CHLORDANE	0.100	N/D	0.100	0.010
CHLORFENAPYR	0.100	N/D	0.100	0.010
COUMAPHOS	0.100	N/D	0.100	0.010
CYFLUTHRIN	2.000	N/D	0.100	0.010
CYPERMETHRIN	1.000	N/D	0.100	0.010
PARATHION-METHYL	0.100	N/D	0.100	0.010
PENTACHLORONITROBENZENE	0.100	N/D	0.100	0.010

LC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.005	0.005
ACEPHATE	0.100	N/D	0.005	0.001
ACEQUINOCYL	0.100	N/D	0.005	0.005
ACETAMIPRID	0.100	N/D	0.005	0.005
ALDICARB	0.100	N/D	0.005	0.005
AZOXYSTROBIN	0.100	N/D	0.005	0.001
BIFENAZATE	0.100	N/D	0.005	0.001
BIFENTHRIN	3.000	N/D	0.005	0.005
BOSCALID	0.100	N/D	0.005	0.005
CARBARYL	0.500	N/D	0.005	0.001
CARBOFURAN	0.100	N/D	0.005	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.005	0.005
CHLORPYRIFOS	0.100	N/D	0.005	0.005
CLOFENTEZINE	0.100	N/D	0.005	0.005
DAMINOZIDE	0.100	N/D	0.005	0.001
DIAZINON	0.100	N/D	0.005	0.005
DICHLORVOS	0.100	N/D	0.005	0.001
DIMETHOATE	0.100	N/D	0.005	0.001
DIMETHOMORPH	2.000	N/D	0.005	0.001
ETHOPROPHOS	0.100	N/D	0.005	0.001
ETOFENPROX	0.100	N/D	0.005	0.005
ETOXAZOLE	0.100	N/D	0.050	0.005
FENHEXAMID	0.100	N/D	0.005	0.001
FENOXYCARB	0.100	N/D	0.005	0.005
FENPYROXIMATE	0.100	N/D	0.005	0.005
FIPRONIL	0.100	N/D	0.005	0.005
FLONICAMID	0.100	N/D	0.025	0.005
FLUDIOXONIL	0.100	N/D	0.005	0.005
HEXYTHIAZOX	0.100	N/D	0.005	0.005
IMAZALIL	0.100	N/D	0.005	0.001
IMIDACLOPRID	5.000	N/D	0.005	0.001
KRESOXIM-METHYL	0.100	N/D	0.005	0.005
MALATHION	0.500	N/D	0.005	0.001
METALAXYL	2.000	N/D	0.005	0.001
METHIOCARB	0.100	N/D	0.005	0.001
METHOMYL	1.000	N/D	0.005	0.001
MEVINPHOS	0.100	N/D	0.005	0.001
MYCLOBUTANIL	0.100	N/D	0.005	0.005
NALED	0.100	N/D	0.005	0.001
OXAMYL	0.500	N/D	0.005	0.001
PACLOBUTRAZOL	0.100	N/D	0.005	0.005
PERMETHRINS	0.500	N/D	0.005	0.005
PHOSMET	0.100	N/D	0.005	0.001
PIPERONYL BUTOXIDE	3.000	N/D	0.005	0.005
PRALLETHRIN	0.100	N/D	0.005	0.005
PROPICONAZOLE	0.100	N/D	0.010	0.005
PROPOXUR	0.100	N/D	0.005	0.001
PYRETHRINS	0.500	N/D	0.005	0.001
PYRIDABEN	0.100	N/D	0.005	0.005
SPINETORAM	0.100	N/D	0.005	0.005
SPINOSAD	0.100	N/D	0.005	0.005
SPIROMESIFEN	0.100	N/D	0.005	0.001
SPIROTETRAMAT	0.100	N/D	0.005	0.005
SPIROXAMINE	0.100	N/D	0.005	0.001
TEBUCONAZOLE	0.100	N/D	0.005	0.001
THIACLOPRID	0.100	N/D	0.005	0.001
THIAMETHOXAM	5.000	N/D	0.005	0.001
TRIFLOXYSTROBIN	0.100	N/D	0.005	0.005

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
info@greenscientificlabs.com
1-833 TEST CBD

This COA is governed by the terms and conditions listed on: https://www.greenscientificlabs.com/terms-of-use.php

CERTIFICATE OF ANALYSIS
ISO/IEC 17025:2017 ACCREDITATION #103104

Order #: 90885
Order Name: CBDaF THC Free Cartridge Watermelon
Batch#: AF09092021
Received: 02/08/2022
Completed: 02/14/2022

CBDaF, LLC.
4343 N. Scottsdale Rd. STE 150-135
Scottsdale AZ,
(480) 535-8542
trycbdaf.com

RESIDUAL SOLVENTS:

HS-GC-MS

GSL SOP 405

Uploaded: 02/10/2022 14:18:24

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
1,1-DICHLOROETHENE	8	N/D	0.63	0.6
1,2- DICHLOROETHANE	2	N/D	0.12	0.012
1,2-DICHLOROETHENE	5	N/D	0.73	0.09
ACETONE	5,000	N/D	140	9
ACETONITRILE	410	N/D	25	0.72
BENZENE	1	N/D	1	0.6
BUTANE	5,000	N/D	50	48
CHLOROFORM	1	N/D	1	0.5
ETHANOL	5,000	N/D	140	12
ETHYL ACETATE	5,000	180	140	2.4
ETHYL ETHER	5,000	N/D	140	6
ETHYLENE OXIDE	1	N/D	2	0.6
ISOPROPYL ALCOHOL	5,000	B/LOQ	140	3
METHANOL	3,000	N/D	100	6
METHYLENE CHLORIDE	125	N/D	1.5	1.5
N-HEPTANE	5,000	N/D	140	6
N-HEXANE	290	N/D	18	0.06
PENTANE	5,000	N/D	140	9
PROPANE	5,000	N/D	30	30
TOLUENE	890	N/D	53	0.9
TRICHLOROETHENE	1	N/D	1	0.3
XYLENES	150	N/D	130	1.8

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
info@greenscientificlabs.com
1-833 TEST CBD

This COA is governed by the terms and conditions listed on: https://www.greenscientificlabs.com/terms-of-use.php

CERTIFICATE OF ANALYSIS
ISO/IEC 17025:2017 ACCREDITATION #103104

Order #: 90885
Order Name: CBDaF THC Free Cartridge Watermelon
Batch#: AF09092021
Received: 02/08/2022
Completed: 02/14/2022

CBDaF, LLC.
4343 N. Scottsdale Rd. STE 150-135
Scottsdale AZ,
(480) 535-8542
trycbdaf.com

Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 02/11/2022 19:22:16

MICROBIAL ANALYSIS:

Test	SOP	Test Method	Device Used	Allowable Criteria	Actual Result
STEC E. COLI*	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
SALMONELLA*	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ASPERGILLUS FUMIGATUS***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ASPERGILLUS NIGER***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ASPERGILLUS FLAVUS***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ASPERGILLUS TERREUS***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED

† USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)
* STEC and Salmonella run as Multiplex
** CFU/g Calculation based on MIP/Extract matrix
*** Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
info@greenscientificlabs.com
1-833 TEST CBD

This COA is governed by the terms and conditions listed on: https://www.greenscientificlabs.com/terms-of-use.php

CERTIFICATE OF ANALYSIS
ISO/IEC 17025:2017 ACCREDITATION #103104

Order #: 90885
Order Name: CBDaF THC Free Cartridge Watermelon
Batch#: AF09092021
Received: 02/08/2022
Completed: 02/14/2022

CBDaF, LLC.
4343 N. Scottsdale Rd. STE 150-135
Scottsdale AZ,
(480) 535-8542
trycbdaf.com

Mycotoxin Analysis:

LC-MS/MS
GSL SOP 401

Uploaded: 02/12/2022 10:13:15

Analyte	LOQ (ppb)	LOD (ppb)	Action Lvl (ppb)	Results (ppb)
AFLATOXIN B1	1	1	20	N/D
AFLATOXIN B2	1	1	20	N/D
AFLATOXIN G1	1	1	20	N/D
AFLATOXIN G2	1	1	20	N/D
OCHRATOXIN A	1	1	20	N/D

Heavy Metals Analysis:

ICP-MS
GSL SOP 403

Uploaded: 02/10/2022 16:23:24

Metal	LOQ (ppb)	LOD (ppb)	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	75	20	200	N/D
CADMIUM (CD)	75	20	200	N/D
MERCURY (HG)	75	20	100	N/D
LEAD (PB)	75	20	500	N/D

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
info@greenscientificlabs.com
1-833 TEST CBD

This COA is governed by the terms and conditions listed on: https://www.greenscientificlabs.com/terms-of-use.php