



**CBDaF, LLC.**  
 4343 N. Scottsdale  
 Rd. STE 150-135  
 Scottsdale, AZ,  
 85251  
 (480) 535-5854  
 Order #: 72647  
 Retail Batch #:  
 AF102022A

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

## Order Information

Order #: 72647  
 Order Name: CBDaF Roll On 1000mg  
 Retail Batch #: AF102022A  
 Received: 10/25/2022 09:59:20  
 Complete: 11/03/2022 20:43:38

## Batch Information

Create Date: Total Qty.: 0  
 Exp. Date: Matrix: Topical - Eth  
 Size: 0 Pickup Weight: N/A

<b>CANNABINOID PROFILE</b> <b>TESTED</b>	<b>LABEL CLAIM</b> <b>NOT APPLICABLE</b>	<b>MICROBIAL ANALYSIS</b> <b>PASS</b>
<b>RESIDUAL SOLVENTS</b> <b>PASS</b>	<b>AGRICULTURAL AGENTS</b> <b>PASS</b>	<b>HEAVY METAL ANALYSIS</b> <b>PASS</b>
<b>TERPENES</b> <b>NOT TESTED</b>	<b>MOISTURE ANALYSIS</b> <b>NOT TESTED</b>	<b>WATER ACTIVITY</b> <b>NOT TESTED</b>
<b>FILTH &amp; FOREIGN</b> <b>NOT TESTED</b>	<b>HOMOGENEITY</b> <b>NOT TESTED</b>	<b>MYCOTOXIN ANALYSIS</b> <b>PASS</b>



**0.000 %**  
Total THC

**1.261 %**  
Total CBD

**1.261 %**  
Total Cannabinoids

**Diana Asensio, M.S.**

Lab Director

**Florida**

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





**CBDaF, LLC.**  
 4343 N. Scottsdale  
 Rd. STE 150-135  
 Scottsdale, AZ,  
 85251  
 (480) 535-5854  
 Order #: 72647  
 Retail Batch #:  
 AF102022A

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

**Sample Prep**

Tech: 4090  
 SOP: 418  
 Batch Number: 56577  
 Batch Date: 10/25/2022 11:01:56

**Sample Analysis**

Date/Time: 10/26/2022 15:56:12  
 Tech: 3445  
 SOP: 417  
 Final Weight: 0.2103 g  
 Volume: 40 ml

**CANNABINOID PROFILE**

HPLC-DAD

<b>ND</b> Total THC	<b>ND</b> THC Per Unit	<b>ND</b> THC Per Pkg
<b>1.261 %</b> Total CBD	<b>1122.735 mg</b> CBD Per Unit	<b>1122.735 mg</b> CBD Per Pkg
<b>1.261 %</b> Total Cannabinoids	<b>1122.735 mg</b> Cannabinoids Per Unit	<b>1122.735 mg</b> 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	1.261	12.615	1122.735	1122.735	--	--
CBDA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBG	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBGA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	1	ND	ND	ND	ND	--	--
d8-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCA	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	1	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	1	ND	ND	ND	ND	--	--
CBL	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBT	0.064/0.1954	1	ND	ND	ND	ND	--	--
d10-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
d9-THCP	0.064/0.1954	1	ND	ND	ND	ND	--	--
exo-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--

mg/unit = 89 (g) per unit x 1 (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	ND	ND	ND	ND
Total CBD	1.261	12.615	1122.735	1122.735
Total Cannabinoids	1.261	12.615	1122.735	1122.735

**Diana Asensio, M.S.**

Lab Director

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



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



**CBDaF, LLC.**  
 4343 N. Scottsdale  
 Rd. STE 150-135  
 Scottsdale, AZ,  
 85251  
 (480) 535-5854  
 Order #: 72647  
 Retail Batch #:  
 AF102022A

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

**Agricultural Agents**

GC-MS/MS

**PASS**

**Sample Prep**

Tech: 4090  
 SOP: 402  
 Batch Number: 56580  
 Batch Date: 10/25/2022 11:09:14

**Sample Analysis**

Date/Time: 10/26/2022 16:02:34  
 Tech: 2816  
 SOP: 402  
 Final Weight: 0.5278 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: 4090  
 SOP: 432  
 Batch Number: 56579  
 Batch Date: 10/25/2022 11:04:00

**Sample Analysis**

Date/Time: 10/26/2022 15:58:17  
 Tech: 2657  
 SOP: 424  
 Final Weight: 0.504 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

**Diana Asensio, M.S.**

Lab Director



**Florida**

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





**CBDaF, LLC.**  
 4343 N. Scottsdale  
 Rd. STE 150-135  
 Scottsdale, AZ,  
 85251  
 (480) 535-5854  
 Order #: 72647  
 Retail Batch #:  
 AF102022A

**CERTIFICATE OF ANALYSIS**

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

**Agricultural Agents**

LC-MS/MS

**PASS**

**Sample Prep**

Tech: 4090  
 SOP: 432  
 Batch Number: 56579  
 Batch Date: 10/25/2022 11:04:00

**Sample Analysis**

Date/Time: 10/26/2022 15:58:17  
 Tech: 2657  
 SOP: 424  
 Final Weight: 0.504 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	ND	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	ND
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					

**Diana Asensio, M.S.**

Lab Director

**Florida**

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





**CBDaF, LLC.**  
 4343 N. Scottsdale  
 Rd. STE 150-135  
 Scottsdale, AZ,  
 85251  
 (480) 535-5854  
 Order #: 72647  
 Retail Batch #:  
 AF102022A

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

**RESIDUAL SOLVENTS**

HS-GC-MS

**PASS**

**Sample Prep**

**Tech:** 2816  
**SOP:** 405  
**Batch Number:** 56601  
**Batch Date:** 10/25/2022 16:25:48

**Sample Analysis**

**Date/Time:** 11/03/2022 16:10:56  
**Tech:** 3445  
**SOP:** 405  
**Final Weight:** 0.0502 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	<LOQ	Isopropyl alcohol	3/140	1	500	ND
Acetonitrile	0.72/25	1	60	ND	Methanol	6/100	1	250	<LOQ
Benzene	0.06/1	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
Ethyl acetate	2.4/140	1	400	<LOQ	Toluene	0.9/53	1	150	ND
Ethyl ether	6/140	1	500	ND	Total xylenes	1.8/130	1	150	ND
Ethylene oxide	0.6/2	1	5	ND	Trichloroethylene	0.3/1	1	25	ND

\* Ethanol is part of the ingredients

**HEAVY METAL ANALYSIS**

ICP-MS

**PASS**

**Sample Prep**

**Tech:** 3381  
**SOP:** 428  
**Batch Number:** 56609  
**Batch Date:** 10/26/2022 12:56:56

**Sample Analysis**

**Date/Time:** 10/27/2022 16:06:10  
**Tech:** 2853  
**SOP:** 428  
**Final Weight:** 0.2422 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

**Diana Asensio, M.S.**

Lab Director

**Florida**

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





**CBDaF, LLC.**  
 4343 N. Scottsdale  
 Rd. STE 150-135  
 Scottsdale, AZ,  
 85251  
 (480) 535-5854  
 Order #: 72647  
 Retail Batch #:  
 AF102022A

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

**MICROBIAL ANALYSIS**  
**PASS**

**Sample Prep**

Tech: 4090 Batch Number: 56576  
 SOP: 406 Batch Date: 10/25/2022 10:35:00

**Sample Analysis**

Date/Time: 10/27/2022 19:36:01 Final Weight: 1.011 g  
 Tech: 3609  
 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: 4090 Batch Number: 56576  
 SOP: 406 Batch Date: 10/25/2022 10:35:00

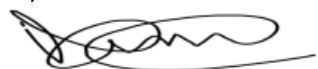
**Sample Analysis**

Date/Time: 10/27/2022 19:36:01 Final Weight: 1.011 g  
 Tech: 3609  
 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

**Diana Asensio, M.S.**

Lab Director



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





**CBDaF, LLC.**  
 4343 N. Scottsdale  
 Rd. STE 150-135  
 Scottsdale, AZ,  
 85251  
 (480) 535-5854  
 Order #: 72647  
 Retail Batch #:  
 AF102022A

**CERTIFICATE OF ANALYSIS**

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



**Diana Asensio, M.S.**

Lab Director

**Florida**

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



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

