



CBDaF, LLC.
 4343 N. Scottsdale
 Rd. STE 150-135
 Scottsdale, AZ,
 85251
 (480) 535-5854
 Order #: 73629
 Retail Batch #:
 AF03092022

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

Order Information

Order #: 73629
 Order Name: CBDaF 1ml Blue Dream 400mg
 Full Spec
 Retail Batch #: AF03092022
 Received: 11/21/2022 18:58:32
 Complete: 01/04/2023 22:47:49

Batch Information

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

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



0.218 %
Total THC

38.208 %
Total CBD

39.511 %
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 #: 73629
 Retail Batch #:
 AF03092022

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

Sample Prep

Tech: 3445
 SOP: 418
 Batch Number: 57152
 Batch Date: 11/25/2022 17:45:07

Sample Analysis

Date/Time: 11/30/2022 18:44:14
 Tech: 3445
 SOP: 417
 Final Weight: 0.2207 g
 Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

0.218 % Total THC	2.335 mg THC Per Unit	2.335 mg THC Per Pkg
38.208 % Total CBD	408.820 mg CBD Per Unit	408.820 mg CBD Per Pkg
39.511 % Total Cannabinoids	422.771 mg Cannabinoids Per Unit	422.771 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	0.3224/0.977	10	ND	ND	ND	ND	--	--
CBD	0.3224/0.977	10	38.208	382.075	408.820	408.820	--	--
CBDA	0.3224/0.977	10	ND	ND	ND	ND	--	--
CBDV	0.3224/0.977	10	0.131	1.310	1.402	1.402	--	--
CBG	0.3224/0.977	10	0.463	4.629	4.953	4.953	--	--
CBGA	0.3224/0.977	10	ND	ND	ND	ND	--	--
CBN	0.3224/0.977	10	0.492	4.917	5.261	5.261	--	--
d8-THC	0.3224/0.977	10	ND	ND	ND	ND	--	--
d9-THC	0.3224/0.977	10	0.218	2.182	2.335	2.335	--	--
THCA	0.3224/0.977	10	ND	ND	ND	ND	--	--
THCV	0.3224/0.977	10	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	0.3224/0.977	10	ND	ND	ND	ND	--	--
CBL	0.3224/0.977	10	ND	ND	ND	ND	--	--
CBT	0.3224/0.977	10	ND	ND	ND	ND	--	--
d10-THC	0.3224/0.977	10	ND	ND	ND	ND	--	--
d9-THCP	0.3224/0.977	10	ND	ND	ND	ND	--	--
exo-THC	0.3224/0.977	10	ND	ND	ND	ND	--	--

mg/unit = 1 (g) per unit x 1.07 (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	0.218	2.182	2.335	2.335
Total CBD	38.208	382.075	408.820	408.820
Total Cannabinoids	39.511	395.113	422.771	422.771

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 #: 73629
 Retail Batch #:
 AF03092022

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

Agricultural Agents

GC-MS/MS

PASS

Sample Prep

Tech: 1012
 SOP: 402
 Batch Number: 57124
 Batch Date: 11/23/2022 10:59:02

Sample Analysis

Date/Time: 11/28/2022 15:44:50
 Tech: 2816
 SOP: 402
 Final Weight: 0.4999 g
 Volume: 10 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL (ppm)	RESULTS (ppm)
Captan	0.07/0.1	1	0.7	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	0.5	ND
Cypermethrin	0.01/0.1	1	0.5	ND
Methyl parathion	0.01/0.1	1	0.1	ND
Pentachloronitrobenzene	0.01/0.1	1	0.15	ND

MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 1012
 SOP: 432
 Batch Number: 57125
 Batch Date: 11/23/2022 11:01:15

Sample Analysis

Date/Time: 11/28/2022 16:56:28
 Tech: 3445
 SOP: 424
 Final Weight: 0.512 g
 Volume: 5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)
Aflatoxin B1	2/0	2	20	ND
Aflatoxin B2	2/0	2	20	ND
Aflatoxin G1	2/0	2	20	ND
Aflatoxin G2	2/5	2	20	ND
Ochratoxin A	2/0	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 #: 73629
 Retail Batch #:
 AF03092022

CERTIFICATE OF ANALYSIS

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

Agricultural Agents

LC-MS/MS

PASS

Sample Prep

Tech: 1012
 SOP: 432
 Batch Number: 57125
 Batch Date: 11/23/2022 11:01:15

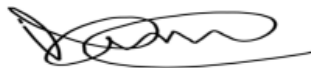
Sample Analysis

Date/Time: 11/28/2022 16:56:28
 Tech: 3445
 SOP: 424
 Final Weight: 0.512 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	0.1	ND	Imazalil	0.002/0.01	2	0.1	ND
Acephate	0.002/0.04	2	0.1	ND	Imidacloprid	0.002/0.002	2	0.4	ND
Acequinocyl	0.002/0.002	2	0.1	ND	Kresoxim-methyl	0.002/0.002	2	0.1	ND
Acetamiprid	0.002/0.002	2	0.1	ND	Malathion	0.01/0.04	2	0.2	ND
Aldicarb	0.002/0.01	2	0.1	ND	Metalaxyl	0.002/0.004	2	0.1	ND
Azoxystrobin	0.002/0.04	2	0.1	ND	Methiocarb	0.002/0.01	2	0.1	ND
Bifenazate	0.002/0.002	2	0.1	ND	Methomyl	0.002/0.002	2	0.1	ND
Bifenthrin	0.002/0.002	2	0.1	ND	Mevinphos	0.009/0.036	2	0.1	ND
Boscalid	0.01/0.05	2	0.1	ND	Myclobutanil	0.002/0.04	2	0.1	ND
Carbaryl	0.002/0.004	2	0.5	ND	Naled	0.002/0.01	2	0.25	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	1	ND	Paclobutrazol	0.002/0.004	2	0.1	ND
Chlormequat chloride	0.002/0.004	2	1	ND	Permethrins	0.002/0.01	2	0.1	ND
Chlorpyrifos	0.002/0.01	2	0.1	ND	Phosmet	0.002/0.002	2	0.1	ND
Clofentezine	0.002/0.002	2	0.2	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	0.1	ND
Diazinon	0.002/0.01	2	0.1	ND	Propiconazole	0.002/0.04	2	0.1	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	0.5	ND
Dimethomorph	0.001/0.002	2	0.2	ND	Pyridaben	0.002/0.002	2	0.2	ND
Ethoprophos	0.002/0.01	2	0.1	ND	Spinetoram	0.001/0.003	2	0.2	ND
Etofenprox	0.002/0.002	2	0.1	ND	Spinosad	0.001/0.001	2	0.1	ND
Etoxazole	0.002/0.002	2	0.1	ND	Spiromesifen	0.002/0.002	2	0.1	ND
Fenhexamid	0.01/0.04	2	0.1	ND	Spirotetramat	0.002/0.01	2	0.1	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	0.1	ND	Tebuconazole	0.01/0.04	2	0.1	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	0.1	ND	Thiamethoxam	0.002/0.01	2	0.5	ND
Fludioxonil	0.002/0.004	2	0.1	ND	Trifloxystrobin	0.002/0.002	2	0.1	ND
Hexythiazox	0.002/0.004	2	0.1	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 #: 73629
 Retail Batch #:
 AF03092022

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

TERPENES TOTAL
 GC-FID
TESTED (1.741 %)

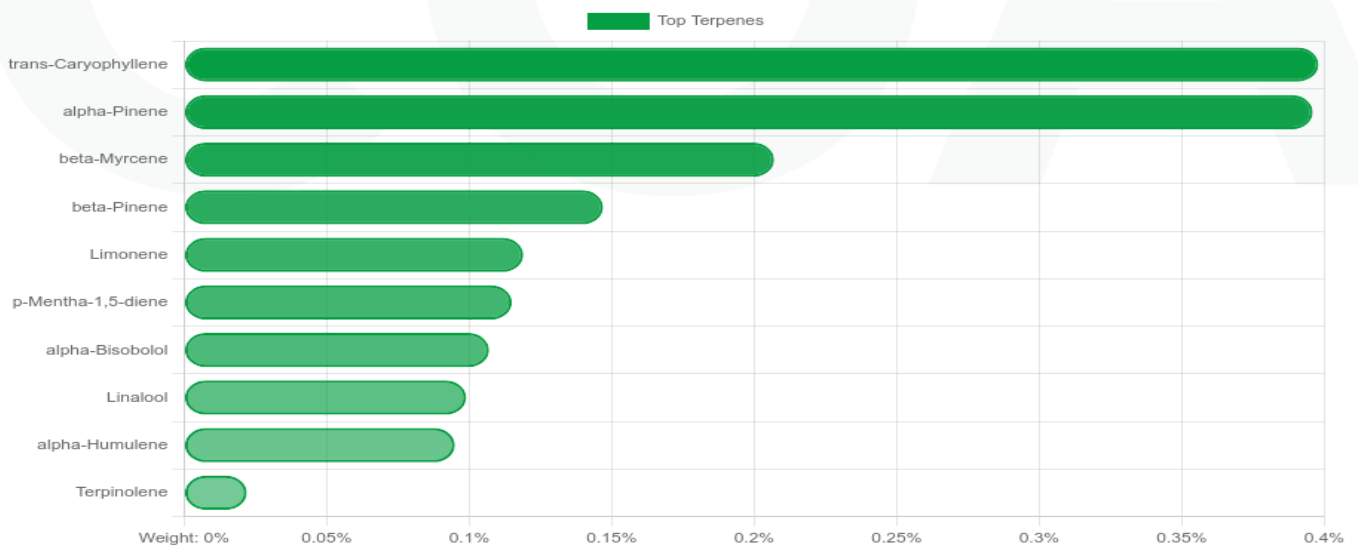
Sample Prep

Tech: 3393
 SOP: 421
 Batch Number: 57554
 Batch Date: 12/20/2022 10:08:05

Sample Analysis

Date/Time: 12/21/2022 17:54:10
 Tech: 2816
 SOP: 419
 Final Weight: 0.3993 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	0.107	Geranyl acetate	0.001/0.003	1	ND
alpha-Cedrene	0.001/0.003	1	ND	Guaiol	0.001/0.003	1	ND
alpha-Humulene	0.001/0.003	1	0.095	Hexahydrothymol	0.001/0.003	1	ND
alpha-Pinene	0.001/0.003	1	0.396	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	0.207	Limonene	0.001/0.003	1	0.119
beta-Pinene	0.001/0.003	1	0.147	Linalool	0.001/0.003	1	0.099
Borneol	0.001/0.003	1	ND	Nerol	0.001/0.003	1	ND
Camphene	0.001/0.003	1	0.012	p-Mentha-1,5-diene	0.001/0.003	1	0.115
Camphor	0.001/0.003	1	ND	Pulegone	0.001/0.003	1	ND
Caryophyllene oxide	0.001/0.003	1	ND	Sabinene hydrate	0.001/0.003	1	ND
Cedrol	0.001/0.003	1	ND	Terpineol	0.001/0.003	1	ND
cis-Nerolidol	0.001/0.003	1	ND	Terpinolene	0.001/0.003	1	0.022
cis-Ocimene	0.001/0.003	1	ND	trans-Caryophyllene	0.001/0.003	1	0.398
Eucalyptol	0.001/0.003	1	<LOQ	trans-Nerolidol	0.001/0.003	1	0.015
Fenchone	0.001/0.003	1	ND	trans-Ocimene	0.001/0.003	1	0.009
Fenchyl alcohol	0.001/0.003	1	ND	Valencene	0.001/0.003	1	ND
gamma-Terpinene	0.001/0.003	1	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 #: 73629
 Retail Batch #:
 AF03092022

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: 57183
 Batch Date: 11/28/2022 17:50:52

Sample Analysis

Date/Time: 12/13/2022 13:22:46
 Tech: 1012
 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	<LOQ	Isopropyl alcohol	3/140	1	500	<LOQ
Acetonitrile	0.72/25	1	60	ND	Methanol	6/100	1	250	ND
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
Ethanol	12/140	1	5000	<LOQ	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: 1013
 SOP: 428
 Batch Number: 57150
 Batch Date: 11/23/2022 19:06:46

Sample Analysis

Date/Time: 11/23/2022 22:01:55
 Tech: 1013
 SOP: 428
 Final Weight: 0.2902 g
 Volume: 60 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LIMIT (ppb)	RESULTS (ppb)
Arsenic	20/75	1	200	ND
Cadmium	20/75	1	200	ND
Lead	20/75	1	500	ND
Mercury	20/75	1	200	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 #: 73629
 Retail Batch #:
 AF03092022

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

MICROBIAL ANALYSIS

PASS

Sample Prep

Tech: 3975
 SOP: 406

Batch Number: 57755
 Batch Date: 01/03/2023 10:11:09

Date/Time: 01/04/2023 18:12:51
 Tech: 3571
 SOP: 406

Sample Analysis

Final Weight: 1.0092 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Total coliforms	qPCR	NA	NOT DETECTED	PASS

Sample Prep

Tech: 3975
 SOP: 406

Batch Number: 57755
 Batch Date: 01/03/2023 10:11:09

Date/Time: 01/04/2023 18:12:51
 Tech: 3571
 SOP: 406

Sample Analysis

Final Weight: 1.0092 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Total yeast and mold	qPCR	NA	NOT DETECTED	PASS

Sample Prep

Tech: 3975
 SOP: 406

Batch Number: 57755
 Batch Date: 01/03/2023 10:11:09

Date/Time: 01/04/2023 18:12:51
 Tech: 3571
 SOP: 406

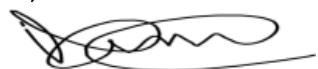
Sample Analysis

Final Weight: 1.0092 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Total enterobacteriaceae	qPCR	NA	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 #: 73629
 Retail Batch #:
 AF03092022

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

MICROBIAL ANALYSIS

PASS

Sample Prep

Tech: 3358
 SOP: 406

Batch Number: 57153
 Batch Date: 11/27/2022 11:37:19

Date/Time: 11/29/2022 16:51:19
 Tech: 3358
 SOP: 406

Sample Analysis

Final Weight: 1.008 g

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: 1012
 SOP: 406

Batch Number: 57153
 Batch Date: 11/27/2022 11:37:19

Date/Time: 11/29/2022 16:45:09
 Tech: 3358
 SOP: 406

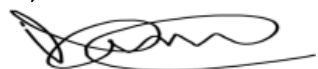
Sample Analysis

Final Weight: 1.008 g

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 #: 73629

Retail Batch #:

AF03092022

WATER ACTIVITY

Water Activity Meter
Water: 0.525 Aw

Sample Prep and Analysis

Date/Time: 01/03/2023 18:31:47

Tech: 3975

SOP: 407

Final Weight: 1.0143 g

MOISTURE ANALYSIS

Moisture: 3.39 %

Sample Prep and Analysis

Date/Time: 01/03/2023 19:52:56

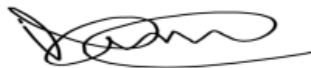
Tech: 3975

SOP: 411

Final Weight: 0.295 g

Diana Asensio, M.S.

Lab Director



Florida

4001 SW 47th Avenue, Suite 208

Davie, FL 33314

(954) 514-9343



