



SunFlora Inc.  
 Order #: 74027  
 Retail Batch #:  
 120122BSTC  
 3000mg Broad  
 Spectrum Tincture

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

### Order Information

Order #: 74027  
 Order Name: 120122BSTC 3000mg Broad  
 Spectrum Tincture  
 Retail Batch #: 120122BSTC 3000mg Broad  
 Spectrum Tincture  
 Received: 12/02/2022 12:03:53  
 Complete: 12/12/2022 21:16:11

### Batch Information

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

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



**0.000 %**  
Total THC

**10.890 %**  
Total CBD

**11.877 %**  
Total Cannabinoids

**Diana Asensio, M.S.**

Lab Director

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





SunFlora Inc.  
 Order #: 74027  
 Retail Batch #:  
 120122BSTC  
 3000mg Broad  
 Spectrum Tincture

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

**Sample Prep**

Tech: 1012  
 SOP: 418  
 Batch Number: 57356  
 Batch Date: 12/08/2022 10:50:57

**Sample Analysis**

Date/Time: 12/12/2022 20:07:12  
 Tech: 1012  
 SOP: 417  
 Final Weight: 0.2073 g  
 Volume: 40 ml

**CANNABINOID PROFILE**

HPLC-DAD

ND Total THC	ND THC Per Unit	ND THC Per Pkg
<b>10.890 %</b> Total CBD	<b>102.907 mg</b> CBD Per Unit	<b>3087.202 mg</b> CBD Per Pkg
<b>11.877 %</b> Total Cannabinoids	<b>112.236 mg</b> Cannabinoids Per Unit	<b>3367.074 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	0.459	4.593	4.340	130.212	--	--
CBD	0.064/0.1954	1	10.890	108.896	102.907	3087.202	--	--
CBDA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	1	0.080	0.802	0.758	22.737	--	--
CBG	0.064/0.1954	1	0.285	2.845	2.689	80.656	--	--
CBGA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	1	0.163	1.632	1.542	46.267	--	--
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	--	--

mg/unit = 1 (g) per unit x 0.945 (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	10.890	108.896	102.907	3087.202
Total Cannabinoids	11.877	118.768	112.236	3367.074

**Diana Asensio, M.S.**

Lab Director

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





SunFlora Inc.  
 Order #: 74027  
 Retail Batch #:  
 120122BSTC  
 3000mg Broad  
 Spectrum Tincture

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

**Agricultural Agents**

GC-MS/MS

**PASS**

**Sample Prep**

Tech: 3975  
 SOP: 402  
 Batch Number: 57268  
 Batch Date: 12/02/2022 14:44:46

**Sample Analysis**

Date/Time: 12/05/2022 16:25:20  
 Tech: 2816  
 SOP: 402  
 Final Weight: 0.5017 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: 57270  
 Batch Date: 12/02/2022 14:57:47

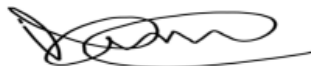
**Sample Analysis**

Date/Time: 12/05/2022 14:27:49  
 Tech: 3445  
 SOP: 424  
 Final Weight: 0.514 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





SunFlora Inc.  
 Order #: 74027  
 Retail Batch #:  
 120122BSTC  
 3000mg Broad  
 Spectrum Tincture

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

**Agricultural Agents**

LC-MS/MS

**PASS**

**Sample Prep**

Tech: 3975  
 SOP: 432  
 Batch Number: 57270  
 Batch Date: 12/02/2022 14:57:47


**Sample Analysis**

Date/Time: 12/05/2022 14:27:49  
 Tech: 3445  
 SOP: 424  
 Final Weight: 0.514 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	<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					

**Diana Asensio, M.S.**

Lab Director



**Florida**

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





SunFlora Inc.  
 Order #: 74027  
 Retail Batch #:  
 120122BSTC  
 3000mg Broad  
 Spectrum Tincture

**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: 57278  
 Batch Date: 12/02/2022 17:51:36

**Sample Analysis**

Date/Time: 12/05/2022 14:16:37  
 Tech: 2816  
 SOP: 405  
 Final Weight: 0.0522 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	0.06/1	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: 3396  
 SOP: 428  
 Batch Number: 57283  
 Batch Date: 12/05/2022 10:43:41

**Sample Analysis**

Date/Time: 12/05/2022 16:21:06  
 Tech: 3396  
 SOP: 428  
 Final Weight: 0.2407 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: 12/04/2022 15:32:29  
 Tech: 1012  
 SOP: 409  
 Final Weight: 23.9428 g

**Diana Asensio, M.S.**

Lab Director

**Florida**

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





SunFlora Inc.  
 Order #: 74027  
 Retail Batch #:  
 120122BSTC  
 3000mg Broad  
 Spectrum Tincture

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

**MICROBIAL ANALYSIS**  
**PASS**

**Sample Prep**

Tech: 3975  
 SOP: 406

Batch Number: 57256  
 Batch Date: 12/02/2022 10:44:21

Date/Time: 12/04/2022 18:31:21  
 Tech: 3571  
 SOP: 406

**Sample Analysis**

Final Weight: 1.0095 g

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

**Sample Prep**

Tech: 3975  
 SOP: 406

Batch Number: 57256  
 Batch Date: 12/02/2022 10:44:21

Date/Time: 12/04/2022 18:31:21  
 Tech: 3571  
 SOP: 406

**Sample Analysis**

Final Weight: 1.0095 g

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

**Sample Prep**

Tech: 3975  
 SOP: 406

Batch Number: 57256  
 Batch Date: 12/02/2022 10:44:21

Date/Time: 12/04/2022 18:31:21  
 Tech: 3571  
 SOP: 406

**Sample Analysis**

Final Weight: 1.0095 g

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

**Diana Asensio, M.S.**

Lab Director



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





SunFlora Inc.  
 Order #: 74027  
 Retail Batch #:  
 120122BSTC  
 3000mg Broad  
 Spectrum Tincture

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

**MICROBIAL ANALYSIS**  
**PASS**

**Sample Prep**

Tech: 3975      Batch Number: 57256  
 SOP: 406      Batch Date: 12/02/2022 10:44:21

**Sample Analysis**

Date/Time: 12/04/2022 18:31:21      Final Weight: 1.0095 g  
 Tech: 3571  
 SOP: 406

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

**Sample Prep**

Tech: 3975      Batch Number: 57255  
 SOP: 406      Batch Date: 12/02/2022 10:41:58

**Sample Analysis**

Date/Time: 12/05/2022 17:02:56      Final Weight: 1.0132 g  
 Tech: 3571  
 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: 3975      Batch Number: 57255  
 SOP: 406      Batch Date: 12/02/2022 10:41:58


**Sample Analysis**

Date/Time: 12/05/2022 17:02:56      Final Weight: 1.0132 g  
 Tech: 3571  
 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





SunFlora Inc.  
Order #: 74027  
Retail Batch #:  
120122BSTC  
3000mg Broad  
Spectrum Tincture

### CERTIFICATE OF ANALYSIS

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

#### WATER ACTIVITY

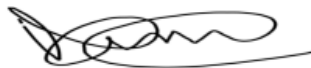
Water Activity Meter  
Water: 0.453 Aw

#### Sample Prep and Analysis

Date/Time: 12/12/2022 20:07:56  
Tech: 1012  
SOP: 407  
Final Weight: 1.0485 g

**Diana Asensio, M.S.**

Lab Director



**Florida**

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





