



SunFlora Inc.
 Order #: 76164
 Retail Batch #:
 020123BSWS
 1200mg Natural
 Broad Spectrum
 Water Soluble

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

Order Information

Order #: 76164
 Order Name: 020123BSWS 1200mg Natural
 Broad Spectrum Water Soluble
 Retail Batch #: 020123BSWS 1200mg Natural
 Broad Spectrum Water Soluble
 Received: 02/01/2023 13:13:21
 Complete: 02/07/2023 10:51:09

Batch Information

Create Date: Total Qty.: 0
 Exp. Date: Matrix: Tincture (Ethanol)
 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 NOT TESTED | MOISTURE ANALYSIS NOT TESTED | WATER ACTIVITY TESTED |
| FILTH & FOREIGN MATERIAL ANALYSIS PASS | HOMOGENEITY NOT TESTED | MYCOTOXIN ANALYSIS PASS |



0.000 %
Total THC

3.397 %
Total CBD

3.573 %
Total Cannabinoids

Diana Asensio, M.S.

Lab Director

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





SunFlora Inc.
 Order #: 76164
 Retail Batch #:
 020123BSWS
 1200mg Natural
 Broad Spectrum
 Water Soluble

CERTIFICATE OF ANALYSIS

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

Sample Prep

Tech: 3393
 SOP: 418
 Batch Number: 58310
 Batch Date: 02/01/2023 10:46:20

Sample Analysis

Date/Time: 02/03/2023 15:08:25
 Tech: 1012
 SOP: 417
 Final Weight: 0.2066 g
 Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

| ND Total THC | ND THC Per Unit | ND THC Per Pkg |
|-------------------------------|------------------------------------|-------------------------------------|
| 3.397 % Total CBD | 39.401 mg CBD Per Unit | 1182.017 mg CBD Per Pkg |
| 3.573 % Total Cannabinoids | 41.444 mg Cannabinoids Per Unit | 1243.300 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 | 1 | ND | ND | ND | ND | -- | -- |
| CBD | 0.064/0.1954 | 1 | 3.397 | 33.966 | 39.401 | 1182.017 | -- | -- |
| 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 | 0.176 | 1.761 | 2.043 | 61.283 | -- | -- |
| 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 = 1 (g) per unit x 1.16 (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 | 3.397 | 33.966 | 39.401 | 1182.017 |
| Total Cannabinoids | 3.573 | 35.727 | 41.444 | 1243.300 |

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.greenscientifclabs.com/terms-of-use>



SunFlora Inc.
 Order #: 76164
 Retail Batch #:
 020123BSWS
 1200mg Natural
 Broad Spectrum
 Water Soluble

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: 58360
 Batch Date: 02/03/2023 13:39:58

Sample Analysis

Date/Time: 02/06/2023 11:39:25
 Tech: 3445
 SOP: 402
 Final Weight: 0.5053 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: 58359
 Batch Date: 02/03/2023 13:16:28

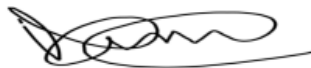
Sample Analysis

Date/Time: 02/06/2023 14:44:29
 Tech: 3445
 SOP: 424
 Final Weight: 0.5157 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 #: 76164
 Retail Batch #:
 020123BSWS
 1200mg Natural
 Broad Spectrum
 Water Soluble

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: 58359
 Batch Date: 02/03/2023 13:16:28

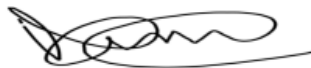
Sample Analysis

Date/Time: 02/06/2023 14:44:29
 Tech: 3445
 SOP: 424
 Final Weight: 0.5157 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





SunFlora Inc.
 Order #: 76164
 Retail Batch #:
 020123BSWS
 1200mg Natural
 Broad Spectrum
 Water Soluble

CERTIFICATE OF ANALYSIS

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

RESIDUAL SOLVENTS

HS-GC-MS

PASS

Sample Prep

Tech: 3445
 SOP: 405
 Batch Number: 58368
 Batch Date: 02/03/2023 15:55:17

Sample Analysis

Date/Time: 02/06/2023 15:05:35
 Tech: 3445
 SOP: 405
 Final Weight: 0.048 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 | <LOQ | 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 | ND | Toluene | 0.9/53 | 1 | 150 | <LOQ |
| 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 |

HEAVY METAL ANALYSIS

ICP-MS

PASS

Sample Prep

Tech: 3396
 SOP: 428
 Batch Number: 58383
 Batch Date: 02/06/2023 10:49:25

Sample Analysis

Date/Time: 02/06/2023 16:53:56
 Tech: 3396
 SOP: 428
 Final Weight: 0.2312 g
 Volume: 60 ml

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

FILTH & FOREIGN MATERIAL ANALYSIS

Result: **PASS**

Sample Prep and Analysis

Date/Time: 02/06/2023 18:17:13
 Tech: 1012
 SOP: 409
 Final Weight: 30.3058 g

Diana Asensio, M.S.

Lab Director

Florida

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





SunFlora Inc.
 Order #: 76164
 Retail Batch #:
 020123BSWS
 1200mg Natural
 Broad Spectrum
 Water Soluble

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

MICROBIAL ANALYSIS
PASS

Sample Prep

Tech: 3975
 SOP: 406

Batch Number: 58356
 Batch Date: 02/03/2023 12:50:16

Date/Time: 02/05/2023 18:07:26
 Tech: 3571
 SOP: 406

Sample Analysis

Final Weight: 1.0137 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: 58356
 Batch Date: 02/03/2023 12:50:16

Date/Time: 02/05/2023 18:07:26
 Tech: 3571
 SOP: 406

Sample Analysis

Final Weight: 1.0137 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: 58356
 Batch Date: 02/03/2023 12:50:16

Date/Time: 02/05/2023 18:07:26
 Tech: 3571
 SOP: 406

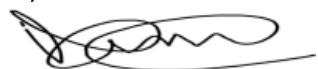
Sample Analysis

Final Weight: 1.0137 g

| ANALYTE | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|---------------------|-------------|--------------------|---------------|-----------|
| Total aerobic count | 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 #: 76164
 Retail Batch #:
 020123BSWS
 1200mg Natural
 Broad Spectrum
 Water Soluble

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

MICROBIAL ANALYSIS
PASS

Sample Prep

Tech: 3975
 SOP: 406

Batch Number: 58356
 Batch Date: 02/03/2023 12:50:16

Date/Time: 02/05/2023 18:07:26
 Tech: 3571
 SOP: 406

Sample Analysis

Final Weight: 1.0137 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: 58355
 Batch Date: 02/03/2023 12:48:17

Date/Time: 02/06/2023 17:28:37
 Tech: 3571
 SOP: 406

Sample Analysis

Final Weight: 1.0114 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 |

Sample Prep

Tech: 3975
 SOP: 406

Batch Number: 58355
 Batch Date: 02/03/2023 12:48:17

Date/Time: 02/06/2023 17:28:37
 Tech: 3571
 SOP: 406

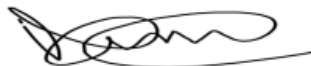
Sample Analysis

Final Weight: 1.0114 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 |

Diana Asensio, M.S.

Lab Director



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





SunFlora Inc.
Order #: 76164
Retail Batch #:
020123BSWS
1200mg Natural
Broad Spectrum
Water Soluble

CERTIFICATE OF ANALYSIS

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

WATER ACTIVITY

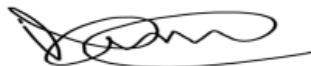
Water Activity Meter
Water: 0.665 Aw

Sample Prep and Analysis

Date/Time: 02/06/2023 18:26:15
Tech: 1012
SOP: 407
Final Weight: 1.0121 g

Diana Asensio, M.S.

Lab Director



Florida

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



