

CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, Florida 8448228522 kharil@actlab.com

1 of 11

sunflora

Order No.: OFLSUN0602-0006818 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g, Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

MMTC Information

Cultivation Facility: , Processing Facility:

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture





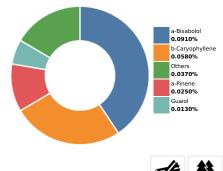
Results

896 mg/unit	59.4 mg/unit
896 mg/unit Total CBD	19.7 mg/unit Total THC
1,010 mg/unit Total Cannabinoids	0.224% Total Terpenes

Tests Summary

Cannabinoids	Moisture	Microbials
Tested	Not Tested	Pass
Water Activity	Foreign Matter	Terpenes
Pass	Pass	Tested
Contaminant Load	Residual Solvents	Mycotoxins
Not Tested	Pass	Pass

Dominant Terpenes









K'hari Leno Sr. Lab Supervisor



R&D

CMTL-0004
ACT Laboratories (FL)
4001 SW 47th Ave Suite 208, Davie,
Florida
8448228522
kharil@actlab.com

2 of 11

sunflora

Order No.: OFLSUN0602-0006818 8413 Laurel Circle Tampa, Florida, 33610 2057897495 Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g , Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC , LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03, Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Tested

Cannabinoids

Sample Prep Tech: 4509 SOP: SOP 417 Batch Number: WCNDFL-FL0603-0004019 Batch Date: 06/03/2025 11:51 Sample Analysis Date/Time: 06/03/2025 12:13 Tech: 4509

SOP: SOP 417 Instrument: HPLC - 3012 Final Weight: 1.013 g

Final Weight: 1.013 g
Dilution Factor for Sample: 1,040

Analyte LOD (mg/g) LOQ (mg/g) mg/unit mg/g CBDV ND ND ND 5,133.77400 5,133.77400 CBDa 780.33400 ND 386.06000 CBGa ND ND ND CBD 0.14272 0.51338 2.99 29.9 896 332.66900 5,133.77400 THCV ND THCVa 277.22400 5,133.77400 ND ND ND 0.01509 0.51338 CBN < LOQ < LOQ < LOQ D9-THC 0.07434 863.50100 0.51338 5,133.77400 0.0655 0.655 19.7 D8-THC ND ND ND 0.51338 5,133.77400 CBC 0.05555 0.198 59.4 THCa 848.10000 ND ND ND ND Total CBD 2.99 29.9 896 0.655 Total THC 0.0655 19.7 Total Cannabinoids 3.38 33.8 1,010







CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

3 of 11

sunflora

Order No.: OFLSUN0602-0006818 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g , Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Pass

Microbials

Sample Prep Tech: 4509 SOP: SOP 406

Batch Number: WINCFL-FL0603-0002799
Batch Date: 06/03/2025 11:53

Sample Analysis Date/Time: 06/03/2025 12:16

Tech: 4509

SOP: SOP 466
Instrument: AriaMx Real-Time PCR System - 2958 / Balance XSR104 2835 - 2835/ AriaMx Real-Time PCR System - 2958/ Revco RDE Si

Final Weight: 2.02 g Dilution Factor for Sample: 10

Analyte	Limit (CFU/g)	Result	Status
Yeast & Mold	100,000	ND	Passed
Salmonella	1	Absence	Passed
Aspergillus Flavus	1	Absence	Passed
Aspergillus Fumigatus	1	Absence	Passed
Aspergillus Niger	1	Absence	Passed
Aspergillus Terreus	1	Absence	Passed
STEC E. Coli	1	Absence	Passed





K'hari Leno

Sr. Lab Supervisor



CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

4 of 11

sunflora Order No.: OFLSUN0602-0006818

8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g, Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Pass

Status

Water Activity

Sample Prep Tech: 4511 SOP: SOP 407

Batch Number: WMWAFL-FL0602-0004112 Batch Date: 06/02/2025 14:10

Sample Analysis Date/Time: 06/02/2025 14:48 Tech: 4302

SOP: SOP 407
Instrument: Smart Water Activity Meter HD-6 - 3021

Final Weight: 1.022 g

Analyte Limit (aw) 0.53 Water Activity





K'hari Leno Sr. Lab Supervisor



CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

5 of 11

sunflora

Order No.: OFLSUN0602-0006818 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g , Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Foreign Matter Sample Prep/Analysis Tech: 4509 SOP: SOP 409

Batch Date: 06/02/2025 13:03

Analyte

Absent

Result

Pass





K'hari Leno Sr. Lab Supervisor



CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

6 of 11

sunflora

Order No.: OFLSUN0602-0006818 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g , Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Tested

Terpenes Sample Prep Tech: 3358, 4509 SOP: SOP 419

Batch Number: WLTRFL-FL0602-0003813 Batch Date: 06/02/2025 14:08

Sample Analysis Date/Time: 06/03/2025 14:10 Tech: 4509 SOP: SOP 419 Instrument: GC-FID - 3010

Final Weight: 0.41 g Dilution Factor for Sample: 10

Analyte	LOD (%)	LOQ (%)	%
Total Terpenes			0.224
a-Bisabolol	0.001	0.004	0.0910
b-Caryophyllene	0.001	0.004	0.0580
a-Pinene	0.001	0.004	0.0250
Guaiol	0.001	0.004	0.0130
b-Myrcene	0.001	0.004	0.0130
Limonene	0.001	0.004	0.00800
a-Humulene	0.001	0.004	0.00600
a-Cedrene	0.001	0.004	0.00500
b-Pinene	0.001	0.004	0.00500
Camphene	0.001	0.004	ND
a-Phellandrene	0.001	0.004	< LOQ
Fenchol	0.001	0.004	ND
Sabinene Hydrate	0.001	0.004	ND
Linalool	0.001	0.004	ND
Fenchone	0.001	0.004	ND
Isopulegol	0.001	0.004	ND
Camphor	0.001	0.004	ND
Isoborneol	0.001	0.004	ND
Borneol	0.001	0.004	ND
Terpineol	0.001	0.004	< LOQ
Nerol	0.001	0.004	ND
Pulegone	0.001	0.004	ND
Geraniol	0.001	0.004	ND
Geranyl Acetate	0.001	0.004	ND
Terpinolene	0.001	0.004	ND
g-Terpinene	0.001	0.004	ND
Eucalyptol	0.001	0.004	ND
Valencene	0.001	0.004	ND
cis-Nerolidol	0.001	0.004	ND
trans-Nerolidol	0.001	0.004	ND
a-Terpinene	0.001	0.004	ND
Caryophyllene Oxide	0.001	0.004	< LOQ
Cedrol	0.001	0.004	ND
d-3-Carene	0.001	0.004	< LOQ
trans-b-Ocimene	0.001	0.004	ND
cis-b-Ocimene	0.001	0.004	ND
DL-Menthol	0.001	0.004	< LOQ
of mention	0.001	0.004	1200







CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

7 of 11

sunflora Order No.: OFLSUN0602-0006818

8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g, Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Pass

Residual Solvents

Sample Prep Tech: 3358, 4509 SOP: SOP 405

Batch Number: WRSVFL-FL0602-0003261 Batch Date: 06/02/2025 14:27

Sample Analysis Date/Time: 06/03/2025 11:30 Tech: 4509

SOP: SOP 405 Instrument: GCMS-HS - 3014

Final Weight: 0.1 g

Dilution Factor for Sample: 1						
Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status	
1,2-Dichloroethane	0.7	1.0	2.0	ND	Passed	
Acetone	2.0	20.0	750.0	ND	Passed	
Acetonitrile	2.0	20.0	60.0	ND	Passed	
Benzene	0.2	0.4	1.0	ND	Passed	
Butane	10.0	20.0	5,000.0	ND	Passed	
Chloroform	0.2	0.4	2.0	ND	Passed	
Ethanol	20.0	40.0	5,000.0	ND	Passed	
Ethyl Acetate	2.0	20.0	400.0	ND	Passed	
Ethyl Ether	20.0	40.0	500.0	ND	Passed	
Ethylene Oxide	0.7	2.0	5.0	ND	Passed	
Heptane	20.0	40.0	5,000.0	ND	Passed	
Hexanes	4.0	8.0	250.0	ND	Passed	
Isopropyl Alcohol	20.0	40.0	500.0	ND	Passed	
Methanol	20.0	40.0	250.0	ND	Passed	
Methylene Chloride	20.0	40.0	125.0	ND	Passed	
Pentanes	6.7	13.3	750.0	ND	Passed	
Propane	2.0	20.0	5,000.0	ND	Passed	
Toluene	2.0	20.0	150.0	ND	Passed	
Trichloroethylene	1.0	2.0	25.0	ND	Passed	
Total Xylenes	5.0	10.0	150.0	ND	Passed	
1,1-Dichloroethene	0.7	2.0	8.0	ND	Passed	







CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

8 of 11

sunflora

Order No.: OFLSUN0602-0006818 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g, Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Pass

Mycotoxins

Sample Prep Tech: 3358 SOP: SOP 424

Batch Number: WPMCFL-FL0602-0003126 Batch Date: 06/02/2025 14:08

Sample Analysis Date/Time: 06/03/2025 11:32 Tech: 4509

SOP: SOP 424 **Instrument:** LC-MS/MS - 2894 / LC-MS/MS - 2894

Final Weight: 0.105 g

		Dilution Factor for Sample: 2.5			
Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
B1	1.905	9.524	20.000	ND	Passed
B2	1.905	9.524	20.000	ND	Passed
G1	1.905	9.524	20.000	ND	Passed
G2	1.905	9.524	20.000	ND	Passed
Ochratoxin A	1.905	9.524	20.000	ND	Passed





K'hari Leno Sr. Lab Supervisor



CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

9 of 11

sunflora

Order No.: OFLSUN0602-0006818 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g , Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Pass

Heavy Metals Sample Prep Tech: 4509 SOP: SOP 428

Batch Number: WMTLFL-FL0603-0003250 Batch Date: 06/03/2025 10:52

Sample Analysis Date/Time: 06/03/2025 10:55 Tech: 4509 SOP: SOP 428 Instrument: ICP-MS - 2837

Final Weight: 0.243 g

		ilution ractor for Sample: 00			
Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
Arsenic	16.509	61.602	1,500.000	ND	Passed
Cadmium	16.509	61.602	500.000	ND	Passed
Mercury	16.509	61.602	3,000.000	ND	Passed
Lead	16.509	61.602	500.000	< LOQ	Passed







CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

10 of 11

sunflora Order No.: OFLSUN0602-0006818

8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g , Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Pass

Pesticides

Sample Prep Tech: 3358 SOP: SOP 424

Batch Number: WPMCFL-FL0602-0003126 Batch Date: 06/02/2025 14:08

Sample Analysis Date/Time: 06/03/2025 11:32 Tech: 4509

SOP: SOP 424 Instrument: LC-MS/MS - 2894 / LC-MS/MS - 2894/ GC-MS/MS - 3005

Final Weight: 0.623 g Dilution Factor for Sample: 2.5 (LCMS), 10 (GCMS)

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Abamectin	0.008	0.021	0.300	ND	Passed
Acephate	0.010	0.024	3.000	ND	Passed
Acequinocyl	0.010	0.024	2.000	ND	Passed
Acetamiprid	0.002	0.010	3.000	ND	Passed
Aldicarb	0.005	0.019	0.100	ND	Passed
Azoxystrobin	0.002	0.010	3.000	ND	Passed
Bifenazate	0.002	0.010	3.000	ND	Passed
Bifenthrin	0.002	0.024	0.500	ND	Passed
Boscalid	0.010	0.048	3.000	ND	Passed
Carbaryl	0.005	0.010	0.500	ND	Passed
Carbofuran	0.002	0.010	0.100	ND	Passed
Chlorantraniliprole	0.002	0.010	3.000	ND	Passed
Chlorpyrifos	0.010	0.024	0.100	ND	Passed
Clofentezine	0.010	0.024	0.500	ND	Passed
Coumaphos	0.010	0.050	0.100	ND	Passed
Cyfluthrin	0.010	0.100	1.000	ND	Passed
Cypermethrin	0.010	0.100	1.000	ND	Passed
Daminozide	0.010	0.024	0.100	ND	Passed
Diazinon	0.002	0.010	0.200	ND	Passed
Dichlorvos	0.010	0.024	0.100	ND	Passed
Dimethoate	0.002	0.010	0.100	ND	Passed
Dimethomorph	0.003	0.010	3.000	ND	Passed
Ethoprophos	0.002	0.010	0.100	ND	Passed
Etofenprox	0.002	0.010	0.100	ND	Passed
Etoxazole	0.002	0.010	1.500	ND	Passed
Fenhexamid	0.010	0.048	3.000	ND	Passed
Fenoxycarb	0.002	0.010	0.100	ND	Passed
Fenpyroximate	0.005	0.019	2.000	ND	Passed
Fipronil	0.002	0.010	0.100	ND	Passed
Flonicamid	0.005	0.019	2.000	ND	Passed
Fludioxonil	0.005	0.010	3.000	ND	Passed
Hexythiazox	0.005	0.019	2.000	ND	Passed
Imazalil	0.010	0.024	0.100	ND	Passed
Imidacloprid	0.024	0.119	3.000	ND	Passed
Kresoxim Methyl	0.005	0.010	1.000	ND	Passed
Malathion	0.019	0.048	2.000	ND	Passed
Mevinphos	0.009	0.021	0.100	ND	Passed
Metalaxyl	0.002	0.010	3.000	ND	Passed
Methiocarb	0.002	0.010	0.100	ND	Passed
Methomyl	0.002	0.010	0.100	ND	Passed
Myclobutanil	0.005	0.024	3.000	ND	Passed
Naled	0.019	0.024	0.500	ND	Passed
Oxamyl	0.002	0.010	0.500	ND	Passed
Paclobutrazol	0.002	0.010	0.100	ND	Passed
Permethrin	0.010	0.024	1.000	ND	Passed
Phosmet	0.005	0.024	0.200	ND	Passed
Piperonyl Butoxide	0.002	0.010	3.000	ND	Passed
Prallethrin	0.010	0.024	0.400	ND	Passed
Propiconazole	0.010	0.024	1.000	ND	Passed
Propoxur	0.002	0.010	0.100	ND	Passed
Pyrethrins	0.032	0.063	1.000	ND	Passed
Pyridaben	0.002	0.010	3.000	ND	Passed
Spinetoram	0.007	0.017	3.000	ND	Passed
Spinosyn AD	0.010	0.040	3.000	ND	Passed
Spiromesifen	0.002	0.010	3.000	ND	Passed





K'hari Leno Sr. Lab Supervisor



CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, 8448228522 kharil@actlab.com

11 of 11

sunflora Order No.: OFLSUN0602-0006818

8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0602-ITIN-0001989

Unit Weight: 30.0000g , Sample Size for Testing: 2.0000 Units Batch#: 0325FSTC, LOT ID: 0325FSTC

Sample Received: 06/02/2025 13:03 , Report Created: 06/03/2025 14:11

SNF - Certified Organic FS Natural 1000mg

Ingestible, Tincture



Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Spirotetramat	0.005	0.024	3.000	ND	Passed
Spiroxamine	0.002	0.010	0.100	ND	Passed
Tebuconazole	0.010	0.024	1.000	ND	Passed
Thiacloprid	0.002	0.010	0.100	ND	Passed
Thiamethoxam	0.002	0.010	1.000	ND	Passed
Trifloxystrobin	0.002	0.010	3.000	ND	Passed
Captan	0.010	0.100	3.000	ND	Passed
Methyl Parathion	0.010	0.020	0.100	ND	Passed
Chlordane	0.010	0.020	0.100	ND	Passed
Chlorfenapyr	0.010	0.020	0.100	ND	Passed
Chlormequat Chloride	0.002	0.010	3.000	ND	Passed
Pentachloronitrobenzene	0.010	0.050	0.200	ND	Passed





K'hari Leno

Sr. Lab Supervisor