

Compliance

CMTL-0004 ACT Laboratories (FL) 4001 SW 47th Ave Suite 208, Davie, Florida 8448228522

trevorh@actlab.com 1 of 11

sunflora

Order No.: OFLSUN0310-0005287 8413 Laurel Circle Tampa, Florida, 33610 2057897495 Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g , Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

Sample Received: 03/12/2025 11:20, Report Created: 03/18/2025 10:48

**MMTC Information** 

Cultivation Facility: , Processing Facility:

#### SNF 1000mg/2oz BS Topical Cream

Topical, Lotion





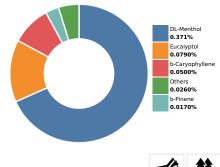
#### Results

1,040 mg/unit	15.4 mg/unit
1,040 mg/unit Total CBD	0 mg/unit Total THC
1,050 mg/unit Total Cannabinoids	0.543% Total Terpenes

#### **Tests Summary**

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

#### **Dominant Terpenes**













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Tested

Cannabinoids

Sample Prep Tech: 4509 SOP: SOP 417 Batch Number: WCNDFL-FL0312-0003538 Batch Date: 03/12/2025 14:29 Sample Analysis Date/Time: 03/18/2025 10:34 Tech: 4509 SOP: SOP 417 Instrument: HPLC - 3013

Final Weight: 0.208 g
Dilution Factor for Sample: 2,051.5

	Dilution ructor for Sum	pic. 2,031.3			
Analyte	LOD (mg/g)	LOQ (mg/g)	%	mg/g	mg/unit
CBDV	0.00192	0.09611	< L0Q	< L0Q	< LOQ
CBDa	146.08400	961.07600	ND	ND	ND
CBGa	72.27300	961.07600	ND	ND	ND
CBG	0.01572	0.09611	0.0271	0.271	15.4
CBD	0.02672	0.09611	1.83	18.3	1,040
THCV	62.27800	961.07600	ND	ND	ND
THCVa	51.89800	961.07600	ND	ND	ND
CBN	28.25600	961.07600	ND	ND	ND
D9-THC	139.16400	961.07600	ND	ND	ND
D8-THC	161.65300	961.07600	ND	ND	ND
CBC	103.98800	961.07600	ND	ND	ND
THCa	158.77000	961.07600	ND	ND	ND
CBCa	263.52700	961.07600	ND	ND	ND
Total CBD			1.83	18.3	1,040
Total THC			0.00	0.00	0.00
Total Cannabinoids			1.85	18.5	1,050









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8413 Laurel Circle Tampa, Florida, 33610 2057897495 Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g , Sample Size for Testing:  $2.0000\ g$ 

Batch#: 0125TCBS

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SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



**Pass** 

Microbials

Sample Prep Tech: 4509 SOP: SOP 406

Batch Number: WINCFL-FL0318-0002621 Batch Date: 03/18/2025 10:36 Sample Analysis Date/Time: 03/18/2025 10:39 Tech: 4509

**SOP:** SOP 406

Instrument: AriaMx Real-Time PCR System - 2958 / AriaMx Real-Time PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Balance XSR104 - 2830/ Revco RDE Series Union PCR System - 2958/ Revco RDE Series Union PCR System - 29

Final Weight: 2.048 g
Dilution Factor for Sample: 10

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





K'hari Leno Lab Supervisor



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sunflora

Order No.: OFLSUN0310-0005287 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g, Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

Sample Received: 03/12/2025 11:20, Report Created: 03/18/2025 10:48

SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



Tested

Water Activity **Sample Prep** Tech: SOP: SOP 407

Analyte

Batch Number: WMWAFL-FL0313-0003564 Batch Date: 03/13/2025 10:30

Sample Analysis Date/Time: 03/13/2025 10:36 Tech: SOP: SOP 407
Instrument: Smart Water Activity Meter HD-6 - 3021

Final Weight: 1.002 g

Result





K'hari Leno **Lab Supervisor** 



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Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g, Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

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#### SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



Foreign Matter Sample Prep/Analysis Tech: 4509 SOP: SOP 409 Batch Date: 03/12/2025 11:20

Result

**Pass** 

Analyte Absent





K'hari Leno **Lab Supervisor** 



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sunflora

Order No.: OFLSUN0310-0005287 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g, Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

Sample Received: 03/12/2025 11:20, Report Created: 03/18/2025 10:48

SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



Terpenes

Sample Prep Tech: 2816 SOP: SOP 419

Batch Number: WLTRFL-FL0312-0003385 Batch Date: 03/12/2025 16:00

Sample Analysis Date/Time: 03/14/2025 11:06 Tech: 2816 SOP: SOP 419 Instrument: GC-FID - 3007 Final Weight: 0.363 g Dilution Factor for Sample: 10 Tested

	Dilution Factor for Sample: 10		
Analyte	LOD (%)	LOQ (%)	%
Total Terpenes			0.543
DL-Menthol	0.001	0.004	0.371
Eucalyptol	0.001	0.004	0.0790
b-Caryophyllene	0.001	0.004	0.0500
b-Pinene	0.001	0.004	0.0170
a-Pinene	0.001	0.004	0.0150
a-Bisabolol	0.001	0.004	0.0110
Camphene	0.001	0.004	ND
b-Myrcene	0.001	0.004	ND
Limonene	0.001	0.004	ND
g-Terpinene	0.001	0.004	ND
Terpinolene	0.001	0.004	ND
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
Camphor	0.001	0.004	ND
Isoborneol	0.001	0.004	ND
a-Terpinene	0.001	0.004	ND
Borneol	0.001	0.004	ND
Terpineol	0.001	0.004	ND
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
a-Cedrene	0.001	0.004	ND
d-3-Carene	0.001	0.004	ND
a-Humulene	0.001	0.004	< LOQ
Valencene	0.001	0.004	ND
cis-Nerolidol	0.001	0.004	ND
trans-Nerolidol	0.001	0.004	ND
Guaiol	0.001	0.004	< LOQ
Caryophyllene Oxide	0.001	0.004	< LOQ
Cedrol	0.001	0.004	ND
a-Phellandrene	0.001	0.004	ND
trans-b-Ocimene	0.001	0.004	ND
cis-b-Ocimene	0.001	0.004	ND
Isopulegol	0.001	0.004	< LOQ
	0.301	0.00	- 200







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sunflora

Order No.: OFLSUN0310-0005287 8413 Laurel Circle Tampa, Florida, 33610 2057897495 Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g , Sample Size for Testing:  $2.0000\ g$ 

Batch#: 0125TCBS

Sample Received: 03/12/2025 11:20 , Report Created: 03/18/2025 10:48

#### SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



**Pass** 

Residual Solvents

Sample Prep Tech: 2816, 4509 SOP: SOP 405 Batch Number: WRSVFL-FL0312-0002982 Batch Date: 03/12/2025 16:51 Sample Analysis Date/Time: 03/14/2025 13:50 Tech: 4509 SOP: SOP 405 Instrument: GCMS-HS - 3014

Final Weight: 0.101 g
Dilution Factor for Sample: 1

	bilution ractor 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	51.0	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		







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Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g, Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

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Order No.: OFLSUN0310-0005287 8413 Laurel Circle Tampa, Florida, 33610

2057897495

sunflora

#### SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



**Pass** 

Mycotoxins

Sample Prep Tech: 3358 SOP: SOP 424

Batch Number: WPMCFL-FL0312-0002892 Batch Date: 03/12/2025 15:18

Sample Analysis Date/Time: 03/13/2025 16:23 Tech: 2816 SOP: SOP 424 Instrument: LC-MS/MS - 2894

Final Weight: 0.102 g Dilution Factor for Sample: 2.5

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
B1	1.969	9.843	20.000	ND	Passed
B2	1.969	9.843	20.000	ND	Passed
G1	1.969	9.843	20.000	ND	Passed
G2	1.969	9.843	20.000	ND	Passed
Ochratoxin A	1.969	9.843	20.000	ND	Passed







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Order No.: OFLSUN0310-0005287 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g, Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

Sample Received: 03/12/2025 11:20, Report Created: 03/18/2025 10:48

SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



**Pass** 

Heavy Metals Sample Prep Tech: 4509 SOP: SOP 428

Batch Number: WMTLFL-FL0312-0002967 Batch Date: 03/12/2025 14:20

Sample Analysis Date/Time: 03/14/2025 13:26 Tech: 4509 SOP: SOP 428 Instrument: ICP-MS - 2837

Final Weight: 0.254 g Dilution Factor for Sample: 60

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
Arsenic	15.833	59.078	1,500.000	ND	Passed
Cadmium	15.833	59.078	500.000	ND	Passed
Mercury	15.833	59.078	3,000.000	ND	Passed
Lead	15.833	59.078	500.000	406	Passed





K'hari Leno **Lab Supervisor** 



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sunflora

Order No.: OFLSUN0310-0005287 8413 Laurel Circle Tampa, Florida, 33610 2057897495

Sample: SFLSUN0311-TLOT-0001448

Unit Weight: 56.7000g, Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

Sample Received: 03/12/2025 11:20, Report Created: 03/18/2025 10:48

#### SNF 1000mg/2oz BS Topical Cream

Topical, Lotion



**Pesticides** 

Sample Prep Tech: 3358 SOP: SOP 424

Batch Number: WPMCFL-FL0312-0002892 Batch Date: 03/12/2025 15:18

Sample Analysis Date/Time: 03/13/2025 16:23 Tech: 2816, 4509

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

Final Weight: 0.628 g Dilution Factor for Sample: 2.5 (LCMS), 10 (GCMS)

**Pass** 

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Abamectin	0.009	0.021	0.300	ND	Passed
Acephate	0.010	0.025	3.000	ND	Passed
Acequinocyl	0.010	0.025	2.000	ND	Passed
Acetamiprid	0.002	0.010	3.000	ND	Passed
Aldicarb	0.005	0.020	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	0.025	0.500	ND	Passed
Boscalid	0.010	0.049	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	0.025	0.100	ND	Passed
Clofentezine	0.010	0.025	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	0.025	0.100	ND	Passed
Diazinon	0.002	0.023	0.200	ND ND	Passed
		0.010	0.100	ND	
Dichlorvos Dimethoate	0.010 0.002	0.025	0.100	ND ND	Passed Passed
Dimethomorph	0.002	0.010	3.000	ND ND	Passed
	0.003	0.011	0.100	ND ND	
Ethoprophos				ND ND	Passed
Etofenprox	0.002	0.010	0.100	ND ND	Passed
Etoxazole	0.002	0.010	1.500		Passed
Fenhexamid	0.010	0.049	3.000	ND	Passed
Fenoxycarb	0.002	0.010	0.100	ND	Passed
Fenpyroximate	0.005	0.020	2.000	ND	Passed
Fipronil	0.002	0.010	0.100	ND	Passed
Flonicamid	0.005	0.020	2.000	ND	Passed
Fludioxonil	0.005	0.010	3.000	ND	Passed
Hexythiazox	0.005	0.020	2.000	ND	Passed
Imazalil	0.010	0.025	0.100	ND	Passed
Imidacloprid	0.025	0.123	3.000	ND	Passed
Kresoxim Methyl	0.005	0.010	1.000	ND	Passed
Malathion	0.020	0.049	2.000	ND	Passed
Mevinphos	0.009	0.022	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	0.025	3.000	ND	Passed
Naled	0.020	0.025	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	0.025	1.000	ND	Passed
Phosmet	0.005	0.025	0.200	ND	Passed
Piperonyl Butoxide	0.002	0.010	3.000	ND	Passed
Prallethrin	0.010	0.025	0.400	ND	Passed
Propiconazole	0.010	0.025	1.000	ND	Passed
Propoxur	0.002	0.010	0.100	ND	Passed
Pyrethrins	0.033	0.065	1.000	ND	Passed
Pyridaben	0.002	0.010	3.000	ND	Passed
Spinetoram	0.007	0.018	3.000	ND	Passed
Spinosyn AD	0.010	0.042	3.000	ND	Passed
Spiromesifen	0.002	0.010	3.000	ND	Passed





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Order No.: OFLSUN0310-0005287 Unit Weight: 56.7000g , Sample Size for Testing: 2.0000 g

Batch#: 0125TCBS

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#### SNF 1000mg/2oz BS Topical Cream

Topical, Lotion

2057897495

8413 Laurel Circle

Tampa, Florida, 33610



Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Spirotetramat	0.005	0.025	3.000	ND	Passed
Spiroxamine	0.002	0.010	0.100	ND	Passed
Tebuconazole	0.010	0.025	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



