

Order No.: OFLNFS0225-0005057

# Certificate of Analysis

Compliance

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

1 of 11

Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g , Sample Size for Testing: 1.0000 Units Batch#: B0625

**MMTC Information** 

Cultivation Facility: , Processing Facility:

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion

3071 NW 107th AVE

Doral, Florida, 33172





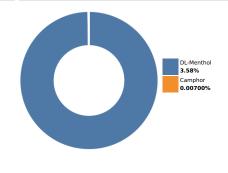
#### Results

1,570 mg/unit	9.74 mg/unit
1,570 mg/unit Total CBD	0 mg/unit Total THC
1,600 mg/unit Total Cannabinoids	3.58% 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	<b>Residual Solvents</b>	<b>Mycotoxins</b>
Not Tested	Pass	Pass

#### **Dominant Terpenes**







K'hari Leno

**Lab Supervisor** 



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Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

Batch#: B0625

Order No.: OFLNFS0225-0005057

3071 NW 107th AVE Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



Tested

Cannabinoids

Sample Prep Tech: 4508, 4509 SOP: SOP 417

Batch Number: WCNDFL-FL0225-0003441
Batch Date: 02/25/2025 10:21

Sample Analysis
Date/Time: 02/27/2025 14:25
Tech: 4508, 4509 SOP: SOP 417 Instrument: HPLC - 3013

Final Weight: 0.202 g Dilution Factor for Sample: 40

mg/g	%	LOQ (mg/g)	LOD (mg/g)	Analyte				
0.104	0.0104	98.912	1.978	CBDV				
ND	ND	98.912	15.035	CBDa				
ND	ND	98.912	7.438	CBGa				
0.112	0.0112	98.912	16.182	CBG				
18.5	1.85	98.912	27.497	CBD				
ND	ND	98.912	6.41	THCV				
ND	ND	98.912	5.341	THCVa				
< LOQ	< LOQ	98.912	2.908	CBN				
< LOQ	< LOQ	98.912	14.322	D9-THC				
ND	ND	98.912	16.637	D8-THC				
0.115	0.0115	98.912	10.702	CBC				
ND	ND	98.912	16.34	THCa				
ND	ND	98.912	27.122	CBCa				
18.5	1.85			Total CBD				
0.00	0.00			Total THC				
18.8	1.88			Total Cannabinoids				
	0.104 ND ND 0.112 18.5 ND ND < LOQ < LOQ ND 0.115 ND ND ND 0.115 ND ND 0.100 0.115 ND ND 0.100 0.000 0	0.0104 0.104 ND ND ND ND ND 0.0112 0.112 1.85 18.5 ND ND ND ND C LOQ C LOQ C LOQ ND ND ND 0.0115 0.115 ND ND ND ND ND ND ND ND 1.85 18.5	LOQ (mg/g)         %         mg/g           98.912         0.0104         0.104           98.912         ND         ND           98.912         ND         ND           98.912         0.0112         0.112           98.912         ND         ND           98.912         ND         ND           98.912         ND         ND           98.912         < LOQ	1.978 98.912 0.0104 0.104 15.035 98.912 ND ND 7.438 98.912 ND ND 16.182 98.912 0.0112 0.112 27.497 98.912 1.85 18.5 6.41 98.912 ND ND 5.341 98.912 ND ND 2.908 98.912 < LOQ < LOQ 14.322 98.912 < LOQ < LOQ 16.637 98.912 ND ND 10.702 98.912 ND ND 10.704 98.912 ND ND 10.705 ND 11.85 18.55 0.000 0.000				

Notes:
Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specification established by the Laboratory.





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Compliance

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Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

Batch#: B0625

Order No.: OFLNFS0225-0005057 3071 NW 107th AVE

Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



**Pass** 

Microbials

Sample Prep Tech: 4506 SOP: SOP 406

Batch Number: WINCFL-FL0225-0002567 Batch Date: 02/25/2025 10:10

Sample Analysis Date/Time: 02/26/2025 16:04

Tech: 4302

SOP: SOP 466
Instrument: AriaMx Real-Time PCR System - 2958 / Revco RDE Series Ultra-Low Temperature Freezer - 2876/ Isotemp Undercounter L

Final Weight: 2.038 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

Notes:
TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specification established by the Laboratory





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Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

Batch#: B0625

Order No.: OFLNFS0225-0005057

3071 NW 107th AVE Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



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

Analyte

Batch Number: WMWAFL-FL0225-0003458 Batch Date: 02/25/2025 13:17

Sample Analysis Date/Time: 02/25/2025 14:46 Tech:

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

Final Weight: 1.001 g

Tested

Result





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trevorh@actlab.com

Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

Batch#: B0625

Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion

3071 NW 107th AVE



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

Batch Date: 02/25/2025 12:55

Analyte

Result

**Pass** 

Absent





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trevorh@actlab.com

Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

100 (9/)

Batch#: B0625

Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD) Topical, Lotion

3071 NW 107th AVE



Tested

Terpenes Sample Prep Tech: 4508, 4509 SOP: SOP 419

Batch Number: WLTRFL-FL0225-0003304 Batch Date: 02/25/2025 13:42

Sample Analysis Date/Time: 02/26/2025 14:42 Tech: 4509 **SOP:** SOP 419 Instrument: GC-FID - 3010

Final Weight: 0.406 g Dilution Factor for Sample: 10

%	LOQ (%)	LOD (%)	Analyte
3.58			Total Terpenes
3.58	0.004	0.001	DL-Menthol
0.00700	0.004	0.001	Camphor
ND	0.004	0.001	Camphene
ND	0.004	0.001	b-Pinene
ND	0.004	0.001	a-Phellandrene
ND	0.004	0.001	d-3-Carene
ND	0.004	0.001	a-Terpinene
ND	0.004	0.001	Limonene
ND	0.004	0.001	Eucalyptol
ND	0.004	0.001	g-Terpinene
ND	0.004	0.001	Terpinolene
ND	0.004	0.001	Sabinene Hydrate
ND	0.004	0.001	Linalool
ND	0.004	0.001	Fenchone
ND	0.004	0.001	Isopulegol
ND	0.004	0.001	b-Myrcene
< LOQ	0.004	0.001	Isoborneol
ND	0.004	0.001	a-Pinene
ND	0.004	0.001	Borneol
ND	0.004	0.001	Terpineol
ND	0.004	0.001	Nerol
ND	0.004	0.001	Pulegone
ND	0.004	0.001	Geraniol
ND	0.004	0.001	Geranyl Acetate
ND	0.004	0.001	a-Cedrene
ND	0.004	0.001	b-Caryophyllene
ND	0.004	0.001	a-Humulene
ND	0.004	0.001	Valencene
ND	0.004	0.001	cis-Nerolidol
ND	0.004	0.001	trans-Nerolidol
< LOQ	0.004	0.001	Guaiol
ND	0.004	0.001	Caryophyllene Oxide
ND	0.004	0.001	Cedrol
ND	0.004	0.001	a-Bisabolol
ND	0.004	0.001	trans-b-Ocimene
ND	0.004	0.001	cis-b-Ocimene
ND	0.004	0.001	Fenchol

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specification established by the Laboratory. Terpene analysis result is an estimate as the sample response is typically outside the standard curve linear response.





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Compliance

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Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

750.0 5,000.0

150.0

25.0

8.0

Batch#: B0625

Order No.: OFLNFS0225-0005057

3071 NW 107th AVE Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



**Pass** 

Passed

Passed

Passed

Passed

Passed

ND

Residual Solvents

Sample Prep Tech: 3358, 4509 SOP: SOP 405

Analyte 1,2-Dichloroethane Acetonitrile Benzene Butane Chloroform Ethanol Ethyl Acetate Ethyl Ether Ethylene Oxide Heptane Hexanes Isopropyl Alcohol Methanol Methylene Chloride

Pentanes

Propane

Trichloroethylene

Total Xylenes 1.1-Dichloroethene

Batch Number: WRSVFL-FL0225-0002926 Batch Date: 02/25/2025 16:42

Sample Analysis Date/Time: 02/26/2025 14:44 Tech: 4509 **SOP:** SOP 405

Instrument: GCMS-HS - 3015 Final Weight: 0.104 g Dilution Factor for Sample: 1

6.7

1.0

				Dilution ructor
Status	ppm	Limit (ppm)	LOQ (ppm)	LOD (ppm)
Passed	ND	2.0	1.0	0.7
Passed	ND	750.0	20.0	2.0
Passed	ND	60.0	20.0	2.0
Passed	ND	1.0	0.4	0.2
Passed	ND	5,000.0	20.0	10.0
Passed	ND	2.0	0.4	0.2
Tested	18,500	5,000.0	40.0	20.0
Passed	ND	400.0	20.0	2.0
Passed	ND	500.0	40.0	20.0
Passed	ND	5.0	2.0	0.7
Passed	ND	5,000.0	40.0	20.0
Passed	ND	250.0	8.0	4.0
Passed	ND	500.0	40.0	20.0
Passed	ND	250.0	40.0	20.0
Passed	ND	125.0	40.0	20.0

13.3

20.0

2.0









Compliance

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Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

Batch#: B0625

Order No.: OFLNFS0225-0005057 3071 NW 107th AVE

Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



**Pass** 

Mycotoxins

Sample Prep Tech: 3358 SOP: SOP 424

Batch Number: WPMCFL-FL0225-0002840 Batch Date: 02/25/2025 13:45

Sample Analysis Date/Time: 02/26/2025 14:43 Tech: 4509 SOP: SOP 424 Instrument: LC-MS/MS - 2894

Final Weight: 0.109 g Dilution Factor for Sample: 2.5

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
B1	1.842	9.208	20.000	ND	Passed
B2	1.842	9.208	20.000	ND	Passed
G1	1.842	9.208	20.000	ND	Passed
G2	1.842	9.208	20.000	ND	Passed
Ochratoxin A	1.842	9.208	20.000	ND	Passed

Notes:
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Compliance

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Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units

Batch#: B0625

Order No.: OFLNFS0225-0005057

3071 NW 107th AVE Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



**Pass** 

Heavy Metals Sample Prep Tech: 4509 SOP: SOP 428

Batch Number: WMTLFL-FL0225-0002916 Batch Date: 02/25/2025 13:52

Sample Analysis Date/Time: 02/27/2025 17:34 Tech: 4509 SOP: SOP 428 Instrument: ICP-MS - 2837

Final Weight: 0.357 g Dilution Factor for Sample: 60

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
Arsenic	11.267	42.040	1,500.000	ND	Passed
Cadmium	11.267	42.040	500.000	ND	Passed
Mercury	11.267	42.040	3,000.000	ND	Passed
Lead	11.267	42.040	500.000	ND	Passed

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K'hari Leno **Lab Supervisor** 



Compliance

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Sample: SFLNFS0225-TLOT-0001343

Unit Weight: 85.0490g, Sample Size for Testing: 1.0000 Units Batch#: B0625

Order No.: OFLNFS0225-0005057

3071 NW 107th AVE Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



**Pesticides** 

Sample Prep Tech: 3358 SOP: SOP 424

Batch Number: WPTGFL-FL0225-0002286 Batch Date: 02/25/2025 13:43

Sample Analysis Date/Time: 02/26/2025 14:42 Tech: 4509

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

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

**Pass** 

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Abamectin	0.008	0.020	0.300	ND	Passed
Acephate	0.009	0.023	3.000	ND	Passed
Acequinocyl	0.009	0.023	2.000	ND	Passed
Acetamiprid	0.002	0.009	3.000	ND	Passed
Aldicarb	0.005	0.018	0.100	ND	Passed
Azoxystrobin	0.002	0.009	3.000	ND	Passed
Bifenazate	0.002	0.009	3.000	ND	Passed
Bifenthrin	0.002	0.023	0.500	ND	Passed
Boscalid	0.009	0.046	3.000	ND	Passed
Carbaryl Carbofuran	0.005 0.002	0.009 0.009	0.500 0.100	ND ND	Passed
Chlorantraniliprole	0.002	0.009	3.000	ND ND	Passed Passed
Chlorpyrifos	0.002	0.009	0.100	ND ND	Passed
Clofentezine	0.009	0.023	0.500	ND	Passed
Coumaphos	0.010	0.050	0.100	ND ND	Passed
Cyfluthrin	0.010	0.100	1.000	ND	Passed
Cypermethrin	0.010	0.100	1.000	ND	Passed
Daminozide	0.009	0.023	0.100	ND	Passed
Diazinon	0.002	0.009	0.200	ND	Passed
Dichlorvos	0.009	0.023	0.100	ND	Passed
Dimethoate	0.002	0.009	0.100	ND	Passed
Dimethomorph	0.003	0.010	3.000	ND	Passed
Ethoprophos	0.002	0.009	0.100	ND	Passed
Etofenprox	0.002	0.009	0.100	ND	Passed
Etoxazole	0.002	0.009	1.500	ND	Passed
Fenhexamid	0.009	0.046	3.000	ND	Passed
Fenoxycarb	0.002	0.009	0.100	ND	Passed
Fenpyroximate	0.005	0.018	2.000	ND	Passed
Fipronil	0.002	0.009	0.100	ND	Passed
Flonicamid	0.005	0.018	2.000	ND	Passed
Fludioxonil	0.005	0.009	3.000	ND	Passed
Hexythiazox	0.005	0.018	2.000	ND	Passed
Imazalil	0.009	0.023	0.100	ND	Passed
Imidacloprid	0.023	0.115	3.000	ND	Passed
Kresoxim Methyl	0.005	0.009	1.000	ND	Passed
Malathion	0.018	0.046	2.000	ND	Passed
Mevinphos	0.008	0.021	0.100	ND	Passed
Metalaxyl	0.002	0.009	3.000	ND	Passed
Methiocarb	0.002	0.009	0.100	ND	Passed
Methomyl	0.002	0.009	0.100	ND	Passed
Myclobutanil	0.005	0.023	3.000	ND	Passed
Naled	0.018	0.023	0.500	ND	Passed
Oxamyl	0.002	0.009	0.500	ND	Passed
Paclobutrazol	0.002	0.009	0.100	ND	Passed
Permethrin	0.009	0.023	1.000	ND	Passed
Phosmet	0.005 0.002	0.023 0.009	0.200 3.000	ND ND	Passed Passed
Piperonyl Butoxide Prallethrin	0.002	0.009	0.400	ND ND	Passed
Propiconazole	0.009	0.023	1.000	ND ND	Passed
Propoxur	0.009	0.023	0.100	ND ND	Passed
Pyrethrins	0.002	0.061	1.000	ND ND	Passed
Pyridaben	0.002	0.009	3.000	ND ND	Passed
Spinetoram	0.002	0.009	3.000	ND ND	Passed
Spinosyn AD	0.007	0.016	3.000	ND	Passed
Spiromesifen	0.009	0.009	3.000	ND ND	Passed
Spiromesiien	0.002	0.003	5.000	140	1 43364





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Batch#: B0625

Order No.: OFLNFS0225-0005057 3071 NW 107th AVE

Doral, Florida, 33172

Muscle Relief Roll on 1500mg FS (CBD)

Topical, Lotion



Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Spirotetramat	0.005	0.023	3.000	ND	Passed
Spiroxamine	0.002	0.009	0.100	ND	Passed
Tebuconazole	0.009	0.023	1.000	ND	Passed
Thiacloprid	0.002	0.009	0.100	ND	Passed
Thiamethoxam	0.002	0.009	1.000	ND	Passed
Trifloxystrobin	0.002	0.009	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	0.009	3.000	ND	Passed
Pentachloronitrobenzene	0.010	0.050	0.200	ND	Passed

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