

Order No.: OFLNFS0805-0008070  
 3071 NW 107th AVE  
 Doral, Florida, 33172

Sample: SFLNFS0805-ITIN-0002301  
 Unit Weight: 28.0000g , Sample Size for Testing: 1.0000 Units  
 Batch#: 2501H

Date Sampled: 08/05/2025 13:21, Sample Received: 08/05/2025 13:35 , Report  
 Created: 08/08/2025 11:05

**MMTC Information**

Cultivation Facility: , Processing Facility:

Full Spectrum 4000mg Peppermint  
 Ingestible, Tincture



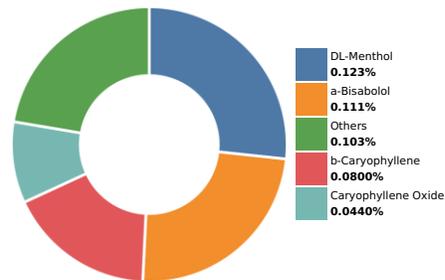
Results

<b>2,830 mg/unit</b> CBD	<b>1,270 mg/unit</b> CBG
<b>2,830 mg/unit</b> Total CBD	<b>80.7 mg/unit</b> Total THC
<b>4,480 mg/unit</b> Total Cannabinoids	<b>0.461%</b> Total Terpenes

Tests Summary

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

Dominant Terpenes





# Certificate of Analysis

Compliance

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

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## Cannabinoids

### Sample Prep

Tech: 3358, 4509  
SOP: SOP 801  
Batch Number: WCNDFL-FL0805-0004398  
Batch Date: 08/05/2025 11:21

### Sample Analysis

Date/Time: 08/08/2025 11:05  
Tech: 4509  
SOP: SOP 801  
Instrument: HPLC - 3013  
Final Weight: 1.005 g  
Dilution Factor for Sample: 1,040

Tested

Analyte	LOD (mg/g)	LOQ (mg/g)	%	mg/g	mg/unit
CBDV	0.01035	0.51741	ND	ND	ND
CBDa	0.07865	0.51741	< LOQ	< LOQ	< LOQ
CBGa	0.03891	0.51741	ND	ND	ND
CBG	0.08465	0.51741	<b>4.54</b>	<b>45.4</b>	<b>1,270</b>
CBD	0.14384	0.51741	<b>10.1</b>	<b>101</b>	<b>2,830</b>
THCV	0.03353	0.51741	ND	ND	ND
THCVa	0.02794	0.51741	< LOQ	< LOQ	< LOQ
CBN	0.01521	0.51741	<b>0.244</b>	<b>2.44</b>	<b>68.3</b>
D9-THC	0.07492	0.51741	<b>0.288</b>	<b>2.88</b>	<b>80.7</b>
D8-THC	0.08703	0.51741	ND	ND	ND
CBC	0.05598	0.51741	<b>0.822</b>	<b>8.22</b>	<b>230</b>
THCa	0.08548	0.51741	< LOQ	< LOQ	< LOQ
CBCa	0.14187	0.51741	ND	ND	ND
Total CBD			<b>10.1</b>	<b>101</b>	<b>2,830</b>
Total THC			<b>0.288</b>	<b>2.88</b>	<b>80.7</b>
Total Cannabinoids			<b>16.0</b>	<b>160</b>	<b>4,480</b>



K'hari Leno  
Sr. Lab Supervisor

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Unit Weight: 28.0000g , Sample Size for Testing: 1.0000 Units  
Batch#: 2501H

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Created: 08/08/2025 11:05

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Full Spectrum 4000mg Peppermint  
Ingestible, Tincture



### Microbials

#### Sample Prep

Tech: 4506  
SOP: SOP 406  
Batch Number: WINCFL-FL0806-0002919  
Batch Date: 08/06/2025 12:21

#### Sample Analysis

Date/Time: 08/07/2025 16:55  
Tech: 4509  
SOP: SOP 406  
Instrument: AriaMx Real-Time PCR System - 2958 / Revco RDE Series Ultra-Low Temperature Freezer - 2876/ Isotemp Undercounter L  
Final Weight: 2.035 g  
Dilution Factor for Sample: 10

Pass

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



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Ingestible, Tincture



### Water Activity

#### Sample Prep

Tech: 4511  
SOP: SOP 407  
Batch Number: WMWAF-FL0805-0004552  
Batch Date: 08/05/2025 19:46

#### Sample Analysis

Date/Time: 08/06/2025 10:22  
Tech: 4509  
SOP: SOP 407  
Instrument: Smart Water Activity Meter HD-6 - 3021  
Final Weight: 1.015 g

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.52	Passed



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Ingestible, Tincture



Foreign Matter  
Sample Prep/Analysis

Tech: 4511  
SOP: SOP 409  
Batch Date: 08/05/2025 13:35  
Analyte

Pass

Result  
Absent

FM



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## Terpenes

### Sample Prep

Tech: 3358, 4509  
SOP: SOP 419  
Batch Number: WLTRFL-FL0805-0004146  
Batch Date: 08/05/2025 09:51

### Sample Analysis

Date/Time: 08/07/2025 16:29  
Tech: 4509  
SOP: SOP 419  
Instrument: GC-FID - 3010  
Final Weight: 0.506 g  
Dilution Factor for Sample: 10

Tested

Analyte	LOD (%)	LOQ (%)	%
Total Terpenes			0.461
DL-Menthol	0.001	0.003	0.123
a-Bisabolol	0.001	0.003	0.111
b-Caryophyllene	0.001	0.003	0.0800
Caryophyllene Oxide	0.001	0.003	0.0440
a-Humulene	0.001	0.003	0.0250
Cedrol	0.001	0.003	0.0190
Valencene	0.001	0.003	0.0130
trans-Nerolidol	0.001	0.003	0.0130
Isoborneol	0.001	0.003	0.0110
Terpineol	0.001	0.003	0.00700
Linalool	0.001	0.003	0.00600
cis-Nerolidol	0.001	0.003	0.00600
b-Myrcene	0.001	0.003	0.00300
a-Pinene	0.001	0.003	ND
Camphene	0.001	0.003	ND
b-Pinene	0.001	0.003	ND
a-Phellandrene	0.001	0.003	ND
d-3-Carene	0.001	0.003	ND
a-Terpinene	0.001	0.003	ND
Limonene	0.001	0.003	< LOQ
Eucalyptol	0.001	0.003	< LOQ
g-Terpinene	0.001	0.003	ND
Terpinolene	0.001	0.003	ND
Fenchol	0.001	0.003	< LOQ
Sabinene Hydrate	0.001	0.003	< LOQ
Fenchone	0.001	0.003	ND
Isopulegol	0.001	0.003	ND
Camphor	0.001	0.003	ND
Borneol	0.001	0.003	ND
Nerol	0.001	0.003	ND
Pulegone	0.001	0.003	ND
Geraniol	0.001	0.003	ND
Geranyl Acetate	0.001	0.003	ND
a-Cedrene	0.001	0.003	ND
Guaiol	0.001	0.003	ND
trans-b-Ocimene	0.001	0.003	ND
cis-b-Ocimene	0.001	0.003	ND



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Ingestible, Tincture



### Contaminant Load

#### Sample Prep/Analysis

Tech: 4509  
SOP: SOP 424 & SOP 428  
Batch Date: 08/05/2025 13:35  
Analyte

Pass

Analyte	Limit (ppm)	ppm	Status
Total Contaminant Load	30	0.00	Passed



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Ingestible, Tincture



### Residual Solvents

#### Sample Prep

Tech: 3358, 4509  
SOP: SOP 405  
Batch Number: WRSVFL-FL0805-0003481  
Batch Date: 08/05/2025 15:34

#### Sample Analysis

Date/Time: 08/07/2025 14:01  
Tech: 4509  
SOP: SOP 405  
Instrument: GCMS-HS - 3015  
Final Weight: 0.108 g  
Dilution Factor for Sample: 1

Pass

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



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### Mycotoxins

#### Sample Prep

Tech: 3358  
SOP: SOP 424  
Batch Number: WPMCFL-FL0805-0003329  
Batch Date: 08/05/2025 17:21

#### Sample Analysis

Date/Time: 08/07/2025 12:06  
Tech: 4509  
SOP: SOP 424  
Instrument: LC-MS/MS - 2894  
Final Weight: 0.106 g  
Dilution Factor for Sample: 2.5

Pass

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
B1	1.890	9.452	20.000	ND	Passed
B2	1.890	9.452	20.000	ND	Passed
G1	1.890	9.452	20.000	ND	Passed
G2	1.890	9.452	20.000	ND	Passed
Ochratoxin A	1.890	9.452	20.000	ND	Passed



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### Heavy Metals

#### Sample Prep

Tech: 4510  
SOP: SOP 428  
Batch Number: WMTLFL-FL0805-0003481  
Batch Date: 08/05/2025 19:45

#### Sample Analysis

Date/Time: 08/06/2025 07:25  
Tech: 4509  
SOP: SOP 428  
Instrument: ICP-MS - 2837  
Final Weight: 0.202 g  
Dilution Factor for Sample: 60

Pass

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	ppb	Status
Arsenic	19.881	74.184	1,500.000	ND	Passed
Cadmium	19.881	74.184	500.000	ND	Passed
Mercury	19.881	74.184	3,000.000	ND	Passed
Lead	19.881	74.184	500.000	ND	Passed



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### Pesticides

#### Sample Prep

Tech: 3358  
SOP: SOP 424  
Batch Number: WPMCFL-FL0805-0003329  
Batch Date: 08/05/2025 17:21

#### Sample Analysis

Date/Time: 08/07/2025 12:06  
Tech: 4509  
SOP: SOP 424  
Instrument: LC-MS/MS - 2894 / GC-MS/MS - 3005  
Final Weight: 0.606 g  
Dilution Factor for Sample: 2.5 (LCMS), 10 (GCMS)

Pass

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Abamectin	0.008	0.021	0.300	ND	Passed
Acephate	0.009	0.024	3.000	ND	Passed
Acequinocyl	0.009	0.024	2.000	ND	Passed
Acetamiprid	0.002	0.009	3.000	ND	Passed
Aldicarb	0.005	0.019	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	0.024	0.500	< LOQ	Passed
Boscalid	0.009	0.047	3.000	ND	Passed
Carbaryl	0.005	0.009	0.500	ND	Passed
Carbofuran	0.002	0.009	0.100	ND	Passed
Chlorantraniliprole	0.002	0.009	3.000	ND	Passed
Chlorpyrifos	0.009	0.024	0.100	ND	Passed
Clofentezine	0.009	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	0.009	0.024	0.100	ND	Passed
Diazinon	0.002	0.009	0.200	ND	Passed
Dichlorvos	0.009	0.024	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	0.047	3.000	ND	Passed
Fenoxycarb	0.002	0.009	0.100	ND	Passed
Fenpyroximate	0.005	0.019	2.000	ND	Passed
Fipronil	0.002	0.009	0.100	ND	Passed
Fonicamid	0.005	0.019	2.000	ND	Passed
Fludioxonil	0.005	0.009	3.000	ND	Passed
Hexythiazox	0.005	0.019	2.000	ND	Passed
Imazalil	0.009	0.024	0.100	ND	Passed
Imidacloprid	0.024	0.118	3.000	ND	Passed
Kresoxim Methyl	0.005	0.009	1.000	ND	Passed
Malathion	0.019	0.047	2.000	ND	Passed
Mevinphos	0.009	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	0.024	3.000	ND	Passed
Naled	0.019	0.024	0.500	ND	Passed
Oxamyl	0.002	0.009	0.500	ND	Passed
Paclbutrazol	0.002	0.009	0.100	ND	Passed
Permethrin	0.009	0.024	1.000	ND	Passed
Phosmet	0.005	0.024	0.200	ND	Passed
Piperonyl Butoxide	0.002	0.009	3.000	ND	Passed
Prallethrin	0.009	0.024	0.400	ND	Passed
Propiconazole	0.009	0.024	1.000	ND	Passed
Propoxur	0.002	0.009	0.100	ND	Passed
Pyrethrins	0.031	0.063	1.000	ND	Passed
Pyridaben	0.002	0.009	3.000	ND	Passed
Spinetoram	0.007	0.017	3.000	ND	Passed
Spinosyn AD	0.009	0.040	3.000	ND	Passed
Spiromesifen	0.002	0.009	3.000	ND	Passed



K'hari Leno  
Sr. Lab Supervisor

♦ indicates ISO/IEC 17025:2017 accreditation is pending. This sample has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Values reported relate only to the sample tested. Results are deemed acceptable if they fall within the specified acceptance criteria as defined by the applicable regulatory limit or client specification, with no measurement uncertainty applied. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email address.



# Certificate of Analysis

Compliance

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

Order No.: OFLNFS0805-0008070  
3071 NW 107th AVE  
Doral, Florida, 33172

Sample: SFLNFS0805-ITIN-0002301

Unit Weight: 28.0000g , Sample Size for Testing: 1.0000 Units  
Batch#: 2501H

Date Sampled: 08/05/2025 13:21, Sample Received: 08/05/2025 13:35 , Report  
Created: 08/08/2025 11:05

### MMTC Information

Cultivation Facility: , Processing Facility:

Full Spectrum 4000mg Peppermint  
Ingestible, Tincture



Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	ppm	Status
Spirotetramat	0.005	0.024	3.000	ND	Passed
Spiroxamine	0.002	0.009	0.100	ND	Passed
Tebuconazole	0.009	0.024	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



K'hari Leno  
Sr. Lab Supervisor

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