



**The Veritas Farms**  
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**1000mg Lav Euc Salve Full Spectrum (LE1008040 exp 02/23)**

**Order ID#:** 20200826-142      **Lab Code#:** LC-20200826-282  
**Product Type:** Salve      **Sample date:** 4-Aug-2020  
**Lot Number:** NA      **Sample received:** 31-Aug-2020  
**Batch Number:** LE1008040 exp 02/23      **Completed:** 22-Sep-2020  
**Unit Amount (g):** 57      **Report expires:** 22-Sep-2021

## SAFETY ANALYSIS

<b>Microbials</b> <b>PASS</b>	<b>Mycotoxins</b> <b>PASS</b>	<b>Pesticides</b> <b>PASS</b>	<b>Metals</b> <b>PASS</b>	<b>Solvents</b> <b>PASS</b>
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## CANNABINOID PROFILE

<b>CBD (mg)</b>	<b>830</b>
<b>1.46%</b> Total CBD	<b>0.07%</b> Total THC
<b>TOTAL (mg)</b>	<b>955</b>

## TOP TERPENES PROFILE (ppm)



Terpene	Result (ppm)	Result (%)
Eucalyptol	162.822	0.01628
Linalool	70.938	0.00709
β-Ocimene 2	19.574	0.00196
δ-Limonene	17.142	0.00171
β-Myrcene	15.982	0.00160
β-Ocimene 1	14.728	0.00147

## FILTH AND FOREIGN MATERIAL

**PASS**  
**Analysis Batch:** WO-20082810  
**Analysis Date:** 1-Sep-2020  
**Instrument:** Microscope I-39

## % MOISTURE / WATER ACTIVITY

**% Moisture (%M):** 2.52%  
**Water Activity (A<sub>w</sub>):** 0.8539  
**Analysis Batch:** WO-20082809  
**Analysis Date:** 1-Sep-2020  
**Instrument:** E15, I-40

## Comments:

None.

## Authorization



*YoungChul Park*

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Date: 2020.09.22 15:12:12 -0400

YoungChul Park, Ph.D., Laboratory Director  
Approval Date: 22-Sep-2020

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017 (#102139), such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

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### CANNABINOIDS

Analyte	%	mg/g	mg/unit	LOD (%)
THCA-A	0.0125	0.1253	7.139	0.0006
Δ9-THC	0.0632	0.6324	36.04	0.0006
CBDA	ND	ND	ND	0.0006
CBD	1.46	14.56	829.7	0.0006
CBN	ND	ND	ND	0.0006
CBDV	0.00820	0.08205	4.677	0.0006
Δ8-THC	0.00540	0.05402	3.079	0.0006
THCV	ND	ND	ND	0.0006
CBG	0.0698	0.6976	39.76	0.0006
CBGA	0.00553	0.05531	3.153	0.0006
CBC	0.0554	0.5536	31.55	0.0006

**Total THC<sup>a</sup>** 0.63 mg/g  
0.07% **PASS**

**Total CBD<sup>b</sup>** 14.6 mg/g  
1.46% **830 mg**

**TOTAL<sup>c</sup>** 16.8 mg/g  
1.68% **955 mg**

**Analysis Batch:** WO-200822802A

**Analysis Date:** 02-Sept-2020

**Test Method:** SOP 6.6 (HPLC)

**Instrument:** Agilent HPLC Instrument 33

<sup>a</sup> Total THC is calculated as THC + (THCA × 0.877).

<sup>b</sup> Total CBD is calculated as CBD + (CBDA × 0.877).

<sup>c</sup> Total cannabinoids is the absolute sum of all cannabinoids above the level of detection.

### TERPENES

Analyte	Result (µg/g)	Result (%)
α-Bisabolol	3.662	0.00037
α-Humulene	3.772	0.00038
α-Pinene	8.360	0.00084
α-Terpinene	12.46	0.00125
β-Caryophyllene	12.57	0.00126
β-Myrcene	15.98	0.00160
β-Ocimene 1	14.73	0.00147
β-Ocimene 2	19.57	0.00196
β-Pinene	2.598	0.00026
Camphene	1.780	0.00018
Caryophyllene-oxide	3.722	0.00037
δ-3-Carene	2.976	0.00030

LOD = 0.0002%

Analyte	Result (µg/g)	Result (%)
δ-Limonene	17.14	0.00171
Eucalyptol	162.8	0.01628
γ-Terpinene	1.944	0.00019
Geraniol	10.34	0.00103
Guaiol	ND	ND
Isopulegol	ND	ND
Linalool	70.94	0.00709
Nerolidol 1	ND	ND
Nerolidol 2	ND	ND
p-Cymene	10.78	0.00108
Terpinolene	2.130	0.00021

**Total Terpenes:** 378.3 0.03783

**Total (µg/unit):** 21562.1

**Analysis Batch:** WO-20082808

**Analysis Date:** Tuesday, September 1, 2020

**Test Method:** SOP 6.9

**Instrument:** Agilent GC-FID/MS, Instrument 36

### Comments:

None.

### Authorization



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### PESTICIDES

Analyte	Action Level	Result (µg/g)
Abamectin	0.30	ND
Acephate	3.00	ND
Acequinocyl	2.00	ND
Acetamiprid	3.00	ND
Aldicarb	0.10	ND
Azoxystrobin	3.00	ND
Bifenazate	3.00	ND
Carbaryl	0.50	ND
Carbofuran	0.10	ND
Chlorantraniliprole	3.00	ND
Chlorfenapyr	0.05	ND
Chlorpyrifos	0.10	ND
Coumaphos	0.10	ND
Daminozide	0.10	ND
Diazinon	0.20	ND
Dichlorvos	0.10	ND
Dimethoate	0.10	ND
Dimethomorph (I/II)	3.00	ND
Ethoprophos	0.10	ND
Etofenprox	0.10	ND
Etoxazole	1.50	ND
Fenhexamid	3.00	ND
Fenoxycarb	0.10	ND
Fenpyroximate	2.00	ND
Fipronil	0.10	ND
Flonicamid	2.00	ND
Fludioxonil	3.00	ND

Analyte	Action Level	Result (µg/g)
Hexythiazox	2.00	ND
Imazalil	0.10	ND
Imidacloprid	1.00	ND
Kresoxim methyl	1.00	ND
Malathion	3.00	ND
Metalaxyl	0.10	ND
Methiocarb	0.10	ND
Methomyl	0.10	ND
Mevinphos (I/II)	0.10	ND
Myclobutanil	3.00	ND
Naled	0.50	ND
Oxamyl	1.50	ND
Phosmet	0.20	ND
Piperonyl butoxide	3.00	ND
Prallethrin	0.40	ND
Propiconazole	1.00	ND
Propoxur	2.10	ND
Pyrethrins	1.00	ND
Pyridaben	3.00	ND
Spinetoram (J/L)	3.00	ND
Spinosad A + D	3.00	ND
Spiromesifen	3.00	ND
Spirotetramat	3.00	ND
Spiroxamine (I/II)	0.10	ND
Tebuconazole	1.00	ND
Thiacloprid	0.10	ND
Thiamethoxam	1.00	ND
Trifloxystrobin	3.00	ND

**Analysis Batch:** WO-20082805  
**Analysis Date:** Friday, August 28, 2020

**Test Method:** SOP 6.7  
**Instrument:** Agilent LC-MS/MS, Instrument 32

### MYCOTOXINS

Analyte	Result	Action Limit	LOD	Unit
Aflatoxin, Total	ND	0.020	0.005	µg/g
Ochratoxin A	ND	0.020	0.005	µg/g

\* Total Aflatoxin includes B1, B2, G1 and G2.

**Analysis Batch:** WO-20082805  
**Analysis Date:** Friday, August 28, 2020

**Test Method:** SOP 6.7  
**Instrument:** Agilent LC-MS/MS, Instrument 33

### Comments:

None.

### Authorization



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### RESIDUAL SOLVENTS

Analyte	Action Level	Result (µg/g)
1,2-Dichloroethane	5	ND
Acetone	5000	ND
Acetonitrile	410	ND
Benzene	2	ND
Butane	2000	ND
Chloroform	60	ND
Ethanol	5000	ND
Ethyl Acetate	5000	ND
Ethyl Ether	5000	ND
Ethylene Oxide	5	ND

Analyte	Action Level	Result (µg/g)
Heptane	5000	ND
Hexane	290	ND
Isopropyl Alcohol	500	ND
Methanol	3000	ND
Methylene Chloride	600	ND
Pentane	5000	ND
Propane	2100	ND
Toluene	890	ND
Trichloroethylene	80	ND
Xylenes, Total	2170	ND

**Analysis Batch:** WO-20082807  
**Analysis Date:** Monday, August 31, 2020

**Test Method:** SOP 6.8  
**Instrument:** Agilent GC-FID/MS, Instrument 36

### MICROBIAL CONTAMINANTS

Test	Report	Result	Specification
Shiga toxin-producing E.coli (STEC)	Pass	ND	Absent in 1 g
Escherichia coli (E. coli)	Pass	ND	Absent in 1 g
Salmonella	Pass	ND	Absent in 1 g
Listeria	Pass	ND	Absent in 1 g

**Analysis Batch:** WO-20082001  
**Analysis Date:** Monday, August 31, 2020

**Test Method:** SOP 6.11 (qPCR)  
**Instrument:** Agilent AriaMX, Instrument 38

### HEAVY METALS

Element	Report	Result	Action Limit	LOD	Unit
Lead	Pass	ND	0.50	0.050	µg/g
Arsenic	Pass	ND	1.5	0.050	µg/g
Mercury	Pass	ND	3.0	0.005	µg/g
Cadmium	Pass	ND	0.50	0.050	µg/g

**Analysis Batch:** WO-20082804  
**Analysis Date:** Friday, August 28, 2020

**Test Method:** SOP 6.10  
**Instrument:** Agilent ICP/MS, Instrument 37

### Comments:

None.

### Authorization



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