



The Veritas Farms

1512 E. Broward Blvd #300
Ft. Lauderdale, Florida 33301
www.theveritasfarms.com



400mg Lav Euc Salve Full Spectrum (LE4008060 exp 02/23)

Order ID#:	20200826-142	Lab Code#:	LC-20200826-284
Product Type:	Salve	Sample date:	6-Aug-2020
Lot Number:	NA	Sample received:	31-Aug-2020
Batch Number:	LE4008060 exp 02/23	Completed:	26-Oct-2020
Unit Amount (g):	57	Report expires:	26-Oct-2021



SAFETY ANALYSIS

Microbials PASS	Mycotoxins PASS	Pesticides PASS	Metals PASS	Solvents PASS
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CANNABINOID PROFILE

CBD (mg)	341
0.6% Total CBD	0.03% Total THC
TOTAL (mg)	391

TOP TERPENES PROFILE (ppm)



Terpene	Result (ppm)	Result (%)
<i>Eucalyptol</i>	198.898	0.01989
<i>Linalool</i>	66.008	0.00660
<i>β-Ocimene 2</i>	25.868	0.00259
<i>δ-Limonene</i>	20.094	0.00201
<i>β-Myrcene</i>	19.268	0.00193
<i>β-Ocimene 1</i>	17.630	0.00176

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_w): 0.8539
Analysis Batch: WO-20082809
Analysis Date: 1-Sep-2020
Instrument: E15, I-40

Comments:

Revised for analysis of cannabinoids.

Authorization



YoungChul Park, Ph.D., Laboratory Director
Approval Date: 26-Oct-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	0.0127	0.1270	7.241	0.0006
Δ9-THC	0.0227	0.2274	12.96	0.0006
CBDA	ND	ND	ND	0.0006
CBD	0.599	5.991	341.5	0.0006
CBN	ND	ND	ND	0.0006
CBDV	0.00361	0.03610	2.057	0.0006
Δ8-THC	ND	ND	ND	0.0006
THCV	ND	ND	ND	0.0006
CBG	0.0248	0.2484	14.16	0.0006
CBGA	ND	ND	ND	0.0006
CBC	0.0235	0.2349	13.39	0.0006

Total THC^a 0.23 mg/g
0.03% **PASS**

Total CBD^b 6 mg/g
0.6% 341 mg

TOTAL^c 6.9 mg/g
0.69% 391 mg

Analysis Batch: WO-20101404

Analysis Date: 15-October-2020

Test Method: SOP 6.6 (HPLC)

Instrument: Agilent HPLC Instrument 33

^a Total THC is calculated as THC + (THCA × 0.877).

^b Total CBD is calculated as CBD + (CBDA × 0.877).

^c Total cannabinoids is the absolute sum of all cannabinoids above the level of detection.

TERPENES

Analyte	Result (µg/g)	Result (%)
α-Bisabolol	3.444	0.00034
α-Humulene	2.920	0.00029
α-Pinene	9.498	0.00095
α-Terpinene	4.826	0.00048
β-Caryophyllene	7.414	0.00074
β-Myrcene	19.27	0.00193
β-Ocimene 1	17.63	0.00176
β-Ocimene 2	25.87	0.00259
β-Pinene	2.900	0.00029
Camphene	1.892	0.00019
Caryophyllene-oxide	3.436	0.00034
δ-3-Carene	3.496	0.00035

LOD = 0.0002%

Analyte	Result (µg/g)	Result (%)
δ-Limonene	20.09	0.00201
Eucalyptol	198.9	0.01989
γ-Terpinene	2.114	0.00021
Geraniol	9.558	0.00096
Guaiol	ND	ND
Isopulegol	ND	ND
Linalool	66.01	0.00660
Nerolidol 1	ND	ND
Nerolidol 2	ND	ND
p-Cymene	13.02	0.00130
Terpinolene	2.272	0.00023

Total Terpenes: 414.6 0.04146

Total (µg/unit): 23629.5

Analysis Batch: WO-20082808

Analysis Date: Tuesday, September 01, 2020

Test Method: SOP 6.9

Instrument: Agilent GC-FID/MS, Instrument 36

Comments:

None.

Authorization



YoungChul Park, Ph.D., Laboratory Director

Approval Date: 26-Oct-2020

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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
Etoazole	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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 Approval Date: 26-Oct-2020

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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



YoungChul Park, Ph.D., Laboratory Director
 Approval Date: 26-Oct-2020

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