

LC-20210311-1726



The Veritas Farms

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



25mg Orange Creme Lip Balm (OC2503031 exp 09/23)

Order ID#: 20210311-685 Lab Code#: LC-20210311-1726 Product Type: Personal care Date sampled: 3-Mar-2021 Lot Number: OC2503031 exp 09/23 Date received: 15-Mar-2021 Batch Number: LB-25mg-OC-02.12.21 Completed: 30-Mar-2021 Report expires: 30-Mar-2022

SAFETY ANALYSIS



Microbials

PASS





Pesticides

PASS



Metals

PASS

TOP TERPENES PROFILE (ppm)



Solvents

PASS

CANNABINOID PROFILE

Fill Weight (g) 4.7



23.4 27 mg
Total potency
per unit 1.0

Total THC Total CBD
mg/unit

Total THC
Pass

Terpene	Result (ppm)	Result (%)
D-Limonene	3949.41	0.39494
6-Myrcene	213.550	0.02136
α-Pinene	62.660	0.00627
Isopulegol	53.740	0.00537
Nerolidol 2	50.440	0.00504
Linalool	18.950	0.00190

FILTH AND FOREIGN MATERIAL

(%)

PASS

Analysis Batch: WO-21031506
Analysis Date: 03//2021
Instrument: Microscope I-39

Microscope I-39 Instrument:

Authorization

WATER DETERMINATIONS



Analysis Batch: WO-21031507

 Analysis Date:
 16-Mar-2021
 17-Mar-2021

 Result:
 0.3798
 0.50%

 Instrument:
 I40
 E15

Water activity

Comments:

Form: ADN332.1

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None







L7

Steven Perez, Laboratory Director Approval Date: 30-Mar-2021

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% Moisture



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CANNABINOIDS

Analyte	%	mg/g	mg/unit	LOD (%)
THCA-A	ND	ND	ND	0.0006
Δ9-THC	0.0211	0.2107	0.9905	0.0006
CBDA	ND	ND	ND	0.0006
CBD	0.499	4.988	23.44	0.0006
CBN	ND	ND	ND	0.0006
CBDV	ND	ND	ND	0.0006
Δ8-ΤΗС	ND	ND	ND	0.0006
THCV	ND	ND	ND	0.0006
CBG	0.0258	0.2575	1.210	0.0006
CBGA	ND	ND	ND	0.0006
CBC	0.0184	0.1843	0.8660	0.0006

 Total THC a
 0.21 mg/g

 0.021%
 PASS

Total CBD b 4.99 mg/g
23 mg/unit

TOTAL ^c 5.64 mg/g 27 mg/unit

Analysis Batch: WO-21031503
Analysis Date: Monday, March 15, 2021

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 (%)
a-Bisabolol	5.510	0.00055
a-Humulene	9.970	0.00100
a-Pinene	62.66	0.00627
a-Terpinene	2.810	0.00028
β-Caryophyllene	10.37	0.00104
β-Myrcene	213.6	0.02136
β-Ocimene 1	ND	ND
β-Ocimene 2	ND	ND
β-Pinene	4.650	0.00047
Camphene	1.180	0.00012
Caryophyllene-oxide	4.200	0.00042
δ-3-Carene	15.53	0.00155

LOD = 0.0002%

Analysis Batch: WO-21031907
Analysis Date: Friday, March 19, 2021

Analyte Result (µg/g) Result (%) D-Limonene 3949 0.39494 Eucalyptol 1.490 0.00015 y-Terpinene 3.100 0.00031 Geraniol 0.00024 2.420 Guaiol ND ND 53.74 0.00537 Isopulegol Linalool 18.95 0.00190 Nerolidol 1 3.610 0.00036 Nerolidol 2 0.00504 50.44 p-Cymene 7.900 0.00079 Terpinolene 3.310 0.00033

Total Terpenes: 4424.80
Total (μg/unit): 20796.56

Test Method: SOP 6.9

Instrument: Agilent GC-FID/MS, Instrument 36

Comments:

None.

NOTICE OF SALES





Authorization

Steven Perez, Laboratory Director Approval Date: 30-Mar-2021

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0.4425



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PESTICIDES

Analyte	Action Level	Result (µg/g)
Abamectin	0.30	ND - Pass
Acephate	3.00	ND - Pass
Acequinocyl	2.00	ND - Pass
Acetamiprid	3.00	ND - Pass
Aldicarb	0.10	ND - Pass
Azoxystrobin	3.00	ND - Pass
Bifenazate	3.00	ND - Pass
Bifenthrin*	0.50	ND - Pass
Boscalid*	3.00	ND - Pass
Captan	3.00	ND - Pass
Carbaryl	0.50	ND - Pass
Carbofuran	0.10	ND - Pass
Chlorantraniliprole	3.00	ND - Pass
Chlordane*	0.10	ND - Pass
Chlorfenapyr	0.05	ND - Pass
Chlormequat chloride	3.00	ND - Pass
Chlorpyrifos*	0.10	ND - Pass
Clofentezine	0.50	ND - Pass
Coumaphos	0.10	ND - Pass
Cyfluthrin*	1.00	ND - Pass
Cypermethrin*	1.00	ND - Pass
Daminozide	0.10	ND - Pass
Diazinon	0.20	ND - Pass
Dichlorvos	0.10	ND - Pass
Dimethoate	0.10	ND - Pass
Dimethomorph (I/II)	3.00	ND - Pass
Ethoprophos	0.10	ND - Pass
Etofenprox	0.10	ND - Pass
Etoxazole	1.50	ND - Pass
Fenhexamid	3.00	ND - Pass
Fenoxycarb	0.10	ND - Pass
Fenpyroximate	2.00	ND - Pass
Fipronil	0.10	ND - Pass
Flonicamid	2.00	ND - Pass

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

Analysis Batch: WO-21031508

Analysis Date (LC): Wednesday, March 17, 2021
Analysis Date (GC): Tuesday, March 16, 2021

* Denotes analysis by GC-MS/MS **Test Method:** SOP 6.7

Instrument: Agilent LC-MS/MS, Instrument 32 **Instrument:** Agilent GC-MS/MS, Instrument 34

MYCOTOXINS

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

^{*} Total Aflatoxin includes B1, B2, G1 and G2.

Analysis Batch: WO-21031508 Test Method: SOP 6.7

Analysis Date: Wednesday, March 17, 2021 Instrument: Agilent LC-MS/MS, Instrument 33

Comments:

None.







Authorization

Steven Perez, Laboratory Director Approval Date: 30-Mar-2021

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RESIDUAL SOLVENTS

Analyte	Action Level	Result (µg/g)
1,2-Dichloroethane	5	ND - Pass
Acetone	5000	ND - Pass
Acetonitrile	410	ND - Pass
Benzene	2	ND - Pass
Butane	2000	ND - Pass
Chloroform	60	ND - Pass
Ethanol	5000	196.1 - Pass
Ethyl Acetate	5000	ND - Pass
Ethyl Ether	5000	ND - Pass
Ethylene Oxide	5	ND - Pass

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

 $LOD = 20 \mu g/g$

Analysis Batch: WO-21031510

Analysis Date: Thursday, March 18, 2021

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	Absent	Present/Absent in 1 g
Salmonella	Pass	Absent	Present/Absent in 1 g
Listeria	Pass	Absent	Present/Absent in 1 g

Analysis Batch: WO-21031504 Test Method: SOP 6.11 (qPCR)

Analysis Date: Tuesday, March 16, 2021 Instrument: Agilent AriaMX, Instrument 43

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-21031509 Test Method: SOP 6.10

Analysis Date: Wednesday, March 24, 2021 Instrument: Agilent ICP/MS, Instrument 37

Comments:

Authorization

None.







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