

LC-20210505-2161

The Veritas Farms

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





25mg Capsules - VF (CS205041 exp 11/23)

Order ID#: 20210505-845 Lab Code#: LC-20210505-2161

Product Type: Capsule Date sampled: 4-May-2021 Lot Number: CS205041 exp 11/23 Date received: 6-May-2021 Batch Number: C-25mg-04.30.21 Completed: 19-May-2021

Report expires: 19-May-2022

SAFETY ANALYSIS







Pesticides

PASS



Metals

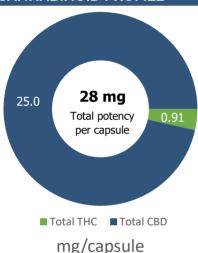
PASS



Solvents

PASS

CANNABINOID PROFILE



Edible Weight (g) 0.5815

Capsules per Serving 1

Servings per Package 30

TOP TERPENES PROFILE (ppm)



Terpene	Result (ppm)	Result (%)
β-Caryophyllene	86.85	0.00869
Geraniol	29.00	0.00290
α-Humulene	26.87	0.00269
α-Bisabolol	14.46	0.00145
Linalool	13.83	0.00138
Guaiol	13.54	0.00135

FILTH AND FOREIGN MATERIAL



PASS

Analysis Batch: WO-21050606 Analysis Date: 10-May-2021 Instrument: Microscope I-39

Result: **Instrument:**



Analysis Batch:

Analysis Date:

WATER DETERMINATIONS

Comments: Weight uniformity: 0.5815 g Average weight of 10 capsules.

Form: ADN332.1

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Steven Perez, Laboratory Director

Water activity

WO-21050605 10-May-2021

0.4181

T40

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% Moisture

10-May-2021

0.85%

E15

Approval Date: 19-May-2021



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CANNABINOIDS

Analyte	%	mg/g	mg/capsule	mg/package
THCA-A	ND	ND	ND	ND
Δ9-THC	0.157	1.569	0.9126	27.38
CBDA	ND	ND	ND	ND
CBD	4.30	43.01	25.01	750.3
CBN	ND	ND	ND	ND
CBDV	0.0321	0.3210	0.1867	5.600
Δ8-THC	ND	ND	ND	ND
THCV	ND	ND	ND	ND
CBG	0.206	2.061	1.199	35.96
CBGA	ND	ND	ND	ND
CBC	0.161	1.613	0.9378	28.14

Total THC a 1.57 mg/g 0.157%

Total CBD b 43 mg/g 25 mg/capsule

TOTAL c 48.6 mg/g 28 mg/capsule

Analysis Batch: WO-21050604 **Analysis Date:**

Friday, May 07, 2021 **Test Method:** SOP 6.6 (HPLC)

Instrument: Agilent HPLC Instrument 33 ^a Total THC is calculated as THC + (THCA \times 0.877).

TERPENES

Analyte	Result (µg/g)	Result (%)
a-Bisabolol	14.46	0.00145
a-Humulene	26.87	0.00269
a-Pinene	7.740	0.00077
a-Terpinene	4.660	0.00047
β-Caryophyllene	86.85	0.00869
β-Myrcene	7.750	0.00078
β-Ocimene 1	ND	ND
β-Ocimene 2	4.230	0.00042
β-Pinene	4.720	0.00047
Camphene	4.620	0.00046
Caryophyllene-oxide	ND	ND
δ-3-Carene	5.420	0.00054

Analyte	Result (µg/g)	Result (%)
D-Limonene	6.120	0.00061
Eucalyptol	12.16	0.00122
γ-Terpinene	4.390	0.00044
Geraniol	29.00	0.00290
Guaiol	13.54	0.00135
Isopulegol	ND	ND
Linalool	13.83	0.00138
Nerolidol 1	ND	ND
Nerolidol 2	8.570	0.00086
p-Cymene	2.370	0.00024
Terpinolene	4.360	0.00044
Total Terpenes:	261.66	0.0262

LOD = 0.0002%

Analysis Batch: WO-21050611 Test Method: SOP 6.9

Analysis Date: Sunday, May 09, 2021 Instrument: Agilent GC-FID/MS, Instrument 36

Comments:





Authorization

Steven Perez, Laboratory Director Approval Date: 19-May-2021

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^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.



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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
Carbaryl	0.50	ND - Pass
Carbofuran	0.10	ND - Pass
Chlorantraniliprole	3.00	ND - Pass
Chlorfenapyr	0.05	ND - Pass
Chlorpyrifos	0.10	ND - Pass
Coumaphos	0.10	ND - Pass
Daminozide	0.10	0.04 - 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
Fludioxonil	3.00	ND - Pass

Analyte	Action Level	Result (µg/g)
Hexythiazox	2.00	ND - Pass
Imazalil	0.10	ND - Pass
Imidacloprid	1.00	ND - Pass
Kresoxim methyl	1.00	ND - Pass
Malathion	3.00	ND - Pass
Metalaxyl	0.10	ND - Pass
Methiocarb	0.10	ND - Pass
Methomyl	0.10	ND - Pass
Mevinphos (I/II)	0.10	ND - Pass
Myclobutanil	3.00	ND - Pass
Naled	0.50	ND - Pass
Oxamyl	1.50	ND - Pass
Phosmet	0.20	ND - Pass
Piperonyl butoxide	3.00	ND - Pass
Prallethrin	0.40	ND - Pass
Propiconazole	1.00	ND - Pass
Propoxur	2.10	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

 $LOD = 0.01 \mu g/g$

Analysis Batch: WO-21050609
Analysis Date: Friday, May 07, 2021

Test Method: SOP 6.7

Instrument: Agilent LC-MS/MS, Instrument 32

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-21050609 Test Method: SOP 6.7

Analysis Date: Friday, May 07, 2021 **Instrument:** Agilent LC-MS/MS, Instrument 33

Comments:

None.







Authorization

Steven Perez, Laboratory Director Approval Date: 19-May-2021

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RESIDUAL SOLVENTS

Action Level	Result (µg/g)	
5	ND - Pass	
5000	ND - Pass	
410	ND - Pass	
2	ND - Pass	
2000	ND - Pass	
60	ND - Pass	
5000	337.6 - Pass	
5000	30.4 - Pass	
5000	ND - Pass	
5	ND - Pass	
	5 5000 410 2 2000 60 5000 5000	

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-21050610 Test Method: SOP 6.8

Analysis Date: Saturday, May 08, 2021 Instrument: Agilent GC-FID/MS, Instrument 36

MICROBIAL CONTAMINANTS

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

Analysis Batch: WO-21050608 Test Method: SOP 6.11 (qPCR)

Analysis Date: Friday, May 07, 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-21050607 Test Method: SOP 6.10

Analysis Date: Monday, May 10, 2021 **Instrument:** Agilent ICP/MS, Instrument 37

Comments: Authorization

None.







Steven Perez, Laboratory Director Approval Date: 19-May-2021

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