

Certificate of Analysis

LC-20210323-1824



The Trusted Lab

1334 Motor Circle Dallas, TX 75207 www.thetrustedlab.com



Full Spectrum 500mg Natural (01325)

20210323-713 Order ID#: Lab Code#: LC-20210323-1824 Product Type: Tincture Sample date: 23-Mar-2021 Unit Amt. (mL): 30 Date received: 25-Mar-2021 Lot Number: 133403 Completed: 15-Apr-2021 Batch Number: 01325 Report expires: 15-Apr-2022

SAFETY ANALYSIS



















CANNABINOIDS

Analysis Batch: WO-21032606 Tuesday, March 30, 2021 **Analysis Date:**

Analyte	% ^a	mg/mL	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	ND	ND	ND
CBDA	ND	ND	ND
CBD	1.91	19.07	572.0
CBN	ND	ND	ND
CBDV	ND	ND	ND
Δ8-THC	ND	ND	ND
THCV	ND	ND	ND
CBG	ND	ND	ND
CBGA	ND	ND	ND
CBC	ND	ND	ND
Total:	1.91	19.07	572.0

Test Method:

Instrument:

Total THC b

ND

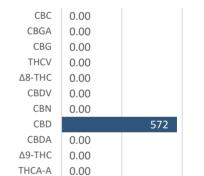
Total CBD c 572 mg



SOP 6.6

Agilent HPLC, Instrument 33

Profile (mg/unit)



300

600

mg

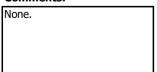
0

Detection Level = 0.008% by weight.

Comments:

Form: ADN332.1

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Authorization

Steven Perez, Laboratory Director Approval Date: 15-Apr-2021

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 $^{^{\}rm c}$ Total CBD is calculated as %CBD + (%CBDA \times 0.877).

^d Absolute sum of all cannabinoids above the level of detection.

 $^{^{\}text{D}}$ Total THC is calculated as %THC + (%THCA × 0.877).



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MICROBIAL CONTAMINANTS

Analysis Batch: WO-21032608 Test Method: SOP 6.11

Analysis Date: Tuesday, March 30, 2021 Instrument: Agilent AriaMX, Instrument 38

TEST	REPORT	RESULT	SPECIFICATION
Shiga toxin-producing E.coli (STEC)	Pass	Absent	Absent in 1 gram
Salmonella	Pass	Absent	Absent in 1 gram
Listeria	Pass	Absent	Absent in 1 gram

MYCOTOXINS

Analysis Batch: WO-21032610 Test Method: SOP 6.7

Analysis Date: Thursday, April 01, 2021 Instrument: Agilent LC-MS/MS, Instrument 32

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	
* T	D4 D2 C4 1 C2					

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

HEAVY METALS

Analysis Batch: WO-21032607 Test Method: SOP 6.10

Analysis Date: Wednesday, March 31, 2021 Instrument: Agilent ICP/MS, Instrument 37

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	

Comments: Authorization

None.

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RUSTED

500 MG

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PESTICIDES

Analysis Batch: WO-21032610

Thursday, April 01, 2021 **Analysis Date:**

•				
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		
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		
Fludioxonil	3.00	ND - PASS		

Test Method: SOP 6.7

Instrument: Agilent LC-MS/MS, Instrument 32

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

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None.







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RESIDUAL SOLVENTS

Analysis Batch: WO-21032611
Analysis Date: Tuesday, April 06, 2021

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	336.9 - Pass
Chloroform	60	ND - Pass
Ethanol	5000	ND - Pass
Ethyl Acetate	5000	ND - Pass
Ethyl Ether	5000	ND - Pass
Ethylene Oxide	5	ND - Pass

Test Method: SOP 6.8

Instrument: Agilent GC-FID/MS, Instrument 36

Analyte	Action Level	Result (µg/g)
Heptane	5000	ND - Pass
Hexane	290	ND - Pass
Isopropyl Alcohol	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

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