

LC-20210215-1463



The Trusted Lab

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



Broad Spectrum 1000mg Citrus (11231)

Order ID#: 20210215-614 LC-20210215-1463 Lab Code#: Product Type: Tincture Sample date: 23-Feb-2021 Unit Amt. (mL): Date received: 1-Mar-2021 Completed: 12-Mar-2021 Lot Number: TTL21AME 11231 Report expires: 12-Mar-2022 Batch Number:

SAFETY ANALYSIS

















CANNABINOIDS

Analysis Batch: WO-21030206
Analysis Date: Saturday, March 6, 2021

Analyte	% ^a	mg/mL	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	ND	ND	ND
CBDA	ND	ND	ND
CBD	3.56	35.62	1068
CBN	ND	ND	ND
CBDV	0.0340	0.3403	10.21
Δ8-THC	ND	ND	ND
THCV	0.0140	0.1402	4.207
CBG	ND	ND	ND
CBGA	ND	ND	ND
CBC	0.0086	0.08611	2.583
Total:	3.62	36.18	1085

^a Detection Level = 0.0008% by weight.

Test Method: SOP 6.6

Instrument: Agilent HPLC, Instrument 33

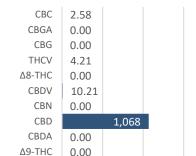
Profile (mg/unit)

Total THC b

ND

Total CBD °

TOTAL ^d 1085 mg



500

1000

1500

0.00

^c Total CBD is calculated as %CBD + (%CBDA × 0.877).
^d Absolute sum of all cannabinoids above the level of detection.

THCA-A

mg

Form: ADN332.1

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None.







Authorization

Steven Perez, Laboratory Director Approval Date: 12-Mar-2021

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

Comments:



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MICROBIAL CONTAMINANTS

Analysis Batch: WO-21030202 Test Method: SOP 6.11

Analysis Date: Friday, March 5, 2021 Instrument: Agilent AriaMX, Instrument 38

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

MYCOTOXINS

Analysis Batch: WO-21030203 Test Method: SOP 6.7

Analysis Date: Thursday, March 4, 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

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

HEAVY METALS

Analysis Batch:	WO-21030201	Test Method:	SOP 6.10
Analysis Date:	Thursday, March 11, 2021	Instrument:	Agilent ICP/MS, Instrument 37

Analysis Dutc.	Thaisaay, Tiare	11, 2021	Instrument.	Agricult 1ci /113, 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

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PESTICIDES

Analysis Batch: WO-21030203
Analysis Date: Thursday, March 4, 2021

Analysis Dutc.	Tharbady, Flarent 1, 2021			
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

Comments:



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RESIDUAL SOLVENTS

Analysis Batch: WO-21030205 Test Method:
Analysis Date: Thursday, March 4, 2021 Instrument:

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	ND - Pass
Ethyl Acetate	5000	ND - Pass
Ethyl Ether	5000	ND - Pass
Ethylene Oxide	5	ND - Pass

2.1.5 (1 41.1.61.1)	. ·g		
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	29.29 - Pass	
Propane	2100	ND - Pass	
Toluene	890	ND - Pass	
Trichloroethylene	80	ND - Pass	
Xylenes, Total	2170	ND - Pass	

Agilent GC-FID/MS, Instrument 36

SOP 6.8

Comments:

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