

LC-20210215-1464



### The Trusted Lab

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



**Broad Spectrum 1000mg Unflavored (11221)** 

Order ID#: 20210215-614 Lab Code#: LC-20210215-1464 Product Type: Tincture Sample date: 23-Feb-2021 Unit Amt. (mL): Date received: 1-Mar-2021 Completed: 12-Mar-2021 Lot Number: TTL21AME 11221 Report expires: 12-Mar-2022 Batch Number:

## **SAFETY ANALYSIS**



















## **CANNABINOIDS**

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

Analyte	% <sup>a</sup>	mg/mL	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	ND	ND	ND
CBDA	0.0104	0.1038	3.113
CBD	3.53	35.27	1058
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:	3.54	35.37	1061

Detection Level = 0.0009% by weight.

Test Method: SOP 6.6
Instrument: Agilent H

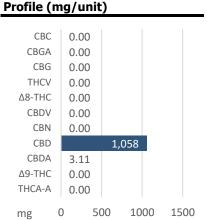
**nstrument:** Agilent HPLC, Instrument 33

## Total THC <sup>b</sup>

ND

Total CBD ° 1061 mg

**тота**L <sup>d</sup> 1061 mg



<sup>&</sup>lt;sup>c</sup> Total CBD is calculated as %CBD + (%CBDA × 0.877).

#### **Comments:**

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None.







#### **Authorization**

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

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<sup>&</sup>lt;sup>b</sup> Total THC is calculated as %THC + (%THCA × 0.877).

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



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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

<sup>\*</sup> Total Aflatoxin includes B1, B2, G1 and G2.

### **HEAVY METALS**

ELEMENT	REPORT	RESULT	ACTION LIMIT	LOD	UNIT
Analysis Date:	Thursday, Marcl	h 11, 2021	Instrument:	Agilent ICP/MS,	Instrument 37
Analysis Batch:	WO-21030201		i est methoa:	SOP 6.10	

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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None.







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## **PESTICIDES**

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

Analysis Dute:	Thatbady) Haren 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-21030205Test Method:SOP 6.8Analysis Date:Thursday, March 4, 2021Instrument:Agilent GC-FID/MS, Instrument 36

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

-		
Analyte	<b>Action Level</b>	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
Xvlenes, Total	2170	ND - Pass

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