



### The Trusted Lab

1334 Motor Circle  
Dallas, TX 75207

[www.thetrustedlab.com](http://www.thetrustedlab.com)



### Broad Spectrum 1500mg Unflavored (11211)

<b>Order ID#:</b>	<b>20210215-614</b>	Lab Code#:	LC-20210215-1466
Product Type:	Tincture	Sample date:	23-Feb-2021
Unit Amt. (mL):	30	Date received:	1-Mar-2021
Lot Number:	TTL21AME	Completed:	12-Mar-2021
Batch Number:	11211	Report expires:	12-Mar-2022

### SAFETY ANALYSIS

<b>PASS</b> Microbials	<b>PASS</b> Metals	<b>PASS</b> Pesticides	<b>PASS</b> Solvents	<b>%M: 3.31</b> <b>A<sub>w</sub>: 0.42</b>
---------------------------	-----------------------	---------------------------	-------------------------	---

### CANNABINOIDS

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

**Test Method:** SOP 6.6  
**Instrument:** Agilent HPLC, Instrument 33

Analyte	% <sup>a</sup>	mg/mL	mg/unit
THCA-A	0.0003	0.00349	0.1048
Δ9-THC	ND	ND	ND
CBDA	0.0112	0.1120	3.359
CBD	4.97	49.67	1490
CBN	ND	ND	ND
CBDV	0.0206	0.2063	6.188
Δ8-THC	ND	ND	ND
THCV	ND	ND	ND
CBG	ND	ND	ND
CBGA	ND	ND	ND
CBC	ND	ND	ND

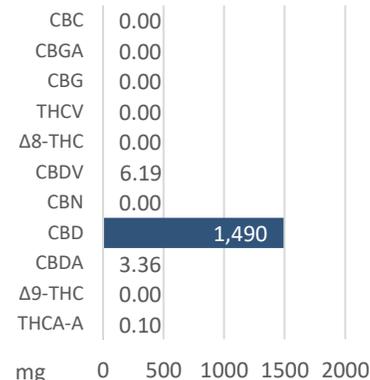
**Total: 5.00 49.99 1500**

**Total THC<sup>b</sup>**  
0%

**Total CBD<sup>c</sup>**  
1493 mg

**TOTAL<sup>d</sup>**  
1500 mg

#### Profile (mg/unit)



<sup>a</sup> Detection Level = 0.0008% by weight.

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

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

<sup>d</sup> Absolute sum of all cannabinoids above the level of detection.

#### Comments:

None.



#### Authorization

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

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- continued -



### The Trusted Lab

1334 Motor Circle  
Dallas, TX 75207

[www.thetrustedlab.com](http://www.thetrustedlab.com)



### Broad Spectrum 1500mg Unflavored (11211)

<b>Order ID#:</b>	<b>20210215-614</b>	Lab Code#:	LC-20210215-1466
Product Type:	Tincture	Sample date:	23-Feb-2021
Unit Amt. (mL):	30	Date received:	1-Mar-2021
Lot Number:	TTL21AME	Completed:	12-Mar-2021
Batch Number:	11211	Report expires:	12-Mar-2022

### MICROBIAL CONTAMINANTS

<b>Analysis Batch:</b>	WO-21030202	<b>Test Method:</b>	SOP 6.11
<b>Analysis Date:</b>	Friday, March 5, 2021	<b>Instrument:</b>	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

<b>Analysis Batch:</b>	WO-21030203	<b>Test Method:</b>	SOP 6.7
<b>Analysis Date:</b>	Thursday, March 4, 2021	<b>Instrument:</b>	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

<b>Analysis Batch:</b>	WO-21030201	<b>Test Method:</b>	SOP 6.10
<b>Analysis Date:</b>	Thursday, March 11, 2021	<b>Instrument:</b>	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:

None.

### Authorization



Steven Perez, Laboratory Director

Approval Date: 12-Mar-2021

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

NA=Not Available or Applicable, ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- continued -



### The Trusted Lab

1334 Motor Circle  
Dallas, TX 75207

[www.thetrustedlab.com](http://www.thetrustedlab.com)

The **TRUSTED** Lab   
The CBD Company

### Broad Spectrum 1500mg Unflavored (11211)

**Order ID#:** 20210215-614    **Lab Code#:** LC-20210215-1466  
**Product Type:** Tincture    **Sample date:** 23-Feb-2021  
**Unit Amt. (mL):** 30    **Date received:** 1-Mar-2021  
**Lot Number:** TTL21AME    **Completed:** 12-Mar-2021  
**Batch Number:** 11211    **Report expires:** 12-Mar-2022

### PESTICIDES

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

**Test Method:** SOP 6.7  
**Instrument:** Agilent LC-MS/MS, Instrument 32

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
Bifentazate	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

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:

None.

### Authorization



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

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

NA=Not Available or Applicable, ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- continued -



### The Trusted Lab

1334 Motor Circle  
Dallas, TX 75207

[www.thetrustedlab.com](http://www.thetrustedlab.com)



### Broad Spectrum 1500mg Unflavored (11211)

<b>Order ID#:</b>	<b>20210215-614</b>	Lab Code#:	LC-20210215-1466
Product Type:	Tincture	Sample date:	23-Feb-2021
Unit Amt. (mL):	30	Date received:	1-Mar-2021
Lot Number:	TTL21AME	Completed:	12-Mar-2021
Batch Number:	11211	Report expires:	12-Mar-2022

### RESIDUAL SOLVENTS

**Analysis Batch:** WO-21030205  
**Analysis Date:** Thursday, March 4, 2021

**Test Method:** SOP 6.8  
**Instrument:** 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	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

### Comments:

None.

### Authorization



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

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

NA=Not Available or Applicable, ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- end of report -