

LC-20220317-4167

The TRUSTED Lab

## **Delta-8 Gummies, 300 mg (3478)**



#### The Trusted Lab

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

20220317-1575 Lab Code#:

Serving size (g)\*: 4.804 Date received: 21-Mar-2022 Servings per unit: 30 Completed: 1-Apr-2022 Lot Number: 3478 Report expires: 1-Apr-2023 Batch Number: NA

#### Order ID#: LC-20220317-4167 Product Type: Edible (Gummy) Sample date: 17-Mar-2022

## **SAFETY ANALYSIS**

**PASS** 



















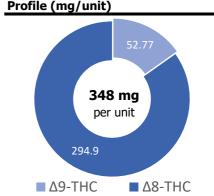


#### **CANNABINOIDS**

WO-22032201A **Analysis Batch:** Test Method: **SOP 6.6** 

Friday, March 25, 2022 Agilent HPLC, Instrument 33 **Analysis Date: Instrument:** 

Analyte	% <sup>a</sup>	mg/g	mg/serving	mg/unit
THCA-A	ND	ND	ND	ND
Δ9-THC	0.0366	0.3662	1.759	52.77
CBDA	ND	ND	ND	ND
CBD	ND	ND	ND	ND
CBN	ND	ND	ND	ND
CBDV	ND	ND	ND	ND
Δ8-THC	0.205	2.047	9.831	294.9
THCV	ND	ND	ND	ND
CBG	ND	ND	ND	ND
CBGA	ND	ND	ND	ND
CBC	ND	ND	ND	ND
Total THC <sup>b</sup> :	0.0366	0.3662	1.759	52.77
Total CBD c:	ND	ND	ND	ND
Total CBG <sup>d</sup> :	ND	ND	ND	ND



- <sup>a</sup> Detection Level = 0.0006% by weight.
- <sup>b</sup> Total THC = THC + (THCA × 0.877).
- <sup>c</sup> Total CBD = CBD + (CBDA  $\times$  0.877).
- <sup>d</sup> Total CBG = CBG + (CBGA  $\times$  0.877).
- <sup>e</sup> Absolute sum of cannabinoids >LOD.

#### Comments:

Total e:

\* Weight uniformity: Average weight of 10 edibles.

0.241



2.413



11.59



#### **Authorization**

347.7

Steven Perez, Laboratory Director Approval Date: 1-Apr-2022

Test results are based solely upon the test article sumitted 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.

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## **Delta-8 Gummies, 300 mg (3478)**

## MICROBIAL CONTAMINANTS

Test	Report	Result	Specification	Unit
Shiga toxin-producing E.coli (STEC)	Pass	Absent	Report	per 1 gram
Salmonella	Pass	Absent	Report	per 1 gram
Listeria	Pass	Absent	Report	per 1 gram

**Analysis Batch:** WO-22032801 **Test Method:** SOP 6.11 (qPCR)

Analysis Date: Thursday, March 31, 2022 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	0.017	3.0	0.005	μg/g
Cadmium	Pass	ND	0.50	0.050	μg/g

Analysis Batch: WO-22032902 Test Method: SOP 6.10

Analysis Date: Wednesday, March 30, 2022 Instrument: Agilent ICP/MS, Instrument 37

#### **RESIDUAL SOLVENTS**

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	197.8 - 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 Alchol	500	ND - Pass
Methanol	3000	ND - Pass
Methylene Chloric	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-22032905 **Test Method:** SOP 6.8

Analysis Date: Tuesday, March 29, 2022 Instrument: Agilent GC-FID/MS, Instrument 36

#### **Comments:**

None.







#### **Authorization**

Steven Perez, Laboratory Director Approval Date: 1-Apr-2022

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## **Delta-8 Gummies, 300 mg (3478)**

#### **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	
Bifenthrin*	0.50	ND - Pass	
Boscalid*	3.00	ND - Pass	
Captan	3.00	ND - Pass	
Carbaryl	0.50	ND - Pass	
Carbofuran	0.10	ND - Pass	
Chlorantraniliprole	3.00	ND - Pass	
Chlordane*	0.10	ND - Pass	
Chlorfenapyr	0.05	ND - Pass	
Chlormequat chloride	3.00	ND - Pass	
Chlorpyrifos*	0.10	ND - Pass	
Clofentezine	0.50	ND - Pass	
Coumaphos	0.10	ND - Pass	
Cyfluthrin*	1.00	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	

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

<sup>\*</sup> Denotes analysis by GC-MS/MS

SOP 6.7

Analysis Batch: WO-22032903

Analysis Date (LC): Wednesday, March 30, 2022
Analysis Date (GC): Wednesday, March 30, 2022

#### Instrument: Agilent LC-MS/MS, Instrument 32 Instrument: Agilent GC-MS/MS, Instrument 34

**Test Method:** 

**Authorization** 

Comments: None.







Steven Perez, Laboratory Director Approval Date: 1-Apr-2022

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## **Delta-8 Gummies, 300 mg (3478)**

#### WATER DETERMINATIONS

Water activity % Moisture

 Analysis Batch:
 WO-22032904

 Analysis Date:
 29-Mar-2022

 Result:
 0.6006

 Instrument:
 I40



Analysis Batch: WO-22032904
Analysis Date: 29-Mar-2022
Result: 8.12%
Instrument: I45

#### MYCOTOXINS

Analyte	Action Limit	Result	Report	LOD	Unit
Aflatoxin, Total	0.020	ND	Pass	0.005	μg/g
Ochratoxin A	0.020	ND	Pass	0.005	μg/g

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

Analysis Batch: WO-22032903 Test Method: SOP 6.7

Analysis Date: Wednesday, March 30, 2022 Instrument: Agilent LC-MS/MS, Instrument 32

#### **Comments:**









#### **Authorization**

Steven Perez, Laboratory Director Approval Date: 1-Apr-2022

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