

LC-20210812-2824

The Trusted Lab

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





Wellness Gummies, 750 mg

Order ID#: 20210812-1082 LC-20210812-2824 Lab Code#: Product Type: Edible Sample date: 4-Aug-2021 Serving wt. (q)*: 4.7383 Date received: 12-Aug-2021 Unit count: 30 25-Aug-2021 Completed: Lot/Batch: NA Report expires: 25-Aug-2022

SAFETY ANALYSIS



















CANNABINOIDS

Analysis Batch: WO-21081215AAA Friday, August 20, 2021 **Analysis Date:**

Analyte	% ^a	mg/edible	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	ND	ND	ND
CBDA	ND	ND	ND
CBD	0.773	36.62	1099
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:	0.773	36.62	1099

Detection Level = 0.003% by dry-weight.

Test Method: SOP 6.6

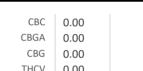
Agilent HPLC, Instrument 33 **Instrument:**

Total THC b

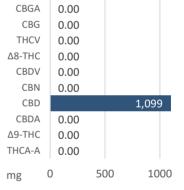
ND

Total CBD c 1099 mg





Profile (mg/unit)



^c Total CBD is calculated as %CBD + (%CBDA × 0.877).

Comments:

* Weight uniformity Average of 10 weighings.







Authorization

Steven Perez, Laboratory Director Approval Date: 25-Aug-2021

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- continued -



^D 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

Test	Report	Result	Specification	
Shiga toxin-producing E.coli (STEC)	Pass	Absent	Absent in 1 g	
Salmonella	Pass	Absent	Absent in 1 g	
Listeria	Pass	Absent	Absent in 1 g	

Analysis Batch: WO-21081216 Test Method: SOP 6.11 (qPCR)

Analysis Date: Friday, August 13, 2021 Instrument: Agilent AriaMX, Instrument 43

MYCOTOXINS

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.

Analysis Batch: WO-21081218 Test Method: SOP 6.7

Analysis Date: Friday, August 20, 2021 **Instrument:** Agilent LC-MS/MS, Instrument 33

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	ND	3.0	0.005	μg/g
Cadmium	Pass	ND	0.50	0.050	μg/g

Analysis Batch: WO-21081217 Test Method: SOP 6.10

Analysis Date: Tuesday, August 17, 2021 Instrument: Agilent ICP/MS, Instrument 37

Comments:

None.







Authorization

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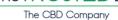


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PESTICIDES

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

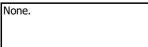
Analyte	Action Level	Result (µg/g)
Fludioxonil	3.00	ND - Pass
Hexythiazox	2.00	ND - Pass
Imazalil	0.10	ND - Pass
Imidacloprid	3.00	ND - Pass
Kresoxim methyl	1.00	ND - Pass
Malathion	2.00	ND - Pass
Metalaxyl	3.00	ND - Pass
Methiocarb	0.10	ND - Pass
Methomyl	0.10	ND - Pass
Methyl parathion*	0.10	ND - Pass
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
Pentachloronitrobenzer	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

* Denotes analysis by GC-MS/MS WO-21081218 **Test Method:** SOP 6.7

Analysis Date (LC): Friday, August 20, 2021 Instrument: Agilent LC-MS/MS, Instrument 32 Analysis Date (GC): Friday, August 20, 2021 Instrument: Agilent GC-MS/MS, Instrument 34

Comments:

Analysis Batch:









Authorization

Steven Perez, Laboratory Director Approval Date: 25-Aug-2021

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Result (µg/g)

ND - Pass

ND - Pass

ND - Pass

32.5 - Pass

ND - Pass

ND - Pass ND - Pass

ND - Pass

ND - Pass

Pass

ND



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WATER DETERMINATIONS

Water Activity % Moisture

 Analysis Batch:
 WO-21081220

 Analysis Date:
 13-Aug-2021

 Result:
 0.6277

 Instrument:
 I40



 Analysis Batch:
 WO-21081220

 Analysis Date:
 13-Aug-2021

 Result:
 1.93%

 Instrument:
 E15

Action Level

5000

290

500

3000

600

5000

2100

2170

890

80

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

LOD =	20 μ	ıg/g
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Analysis Batch: WO-21081219 Test Method: SOP 6.8

Analysis Date: Sunday, August 15, 2021 Instrument: Agilent GC-FID/MS, Instrument 36

Comments:

None.







Authorization

Analyte

Heptane

Hexane

Methanol

Pentane

Propane

Toluene

Isopropyl Alchol

Methylene Chloride

Trichloroethylene

Xylenes, Total

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