

LC-20210301-1562



The Trusted Lab

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



1500mg Extra Strength Night Gummies with Melatonin (TT21PME)

Order ID#:	20210301-614	Lab Code#:	LC-20210301-1562
Product Type:	Edible	Sample date:	23-Feb-2021
Serving wt. (g)*:	4.9971	Date received:	1-Mar-2021
Unit count:	30	Completed:	15-Mar-2021
Lot/Batch:	TT21PME	Report expires:	15-Mar-2022

SAFETY ANALYSIS













SOP 6.6





CANNABINOIDS

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

Analyte	% ^a	mg/edible	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	ND	ND	ND
CBDA	ND	ND	ND
CBD	1.05	52.27	1568
CBN	ND	ND	ND
CBDV	0.0058	0.2920	1.459
Δ8-THC	ND	ND	ND
THCV	ND	ND	ND
CBG	ND	ND	ND
CBGA	ND	ND	ND
CBC	ND	ND	ND
Total:	1.05	52.56	1570

Test Method:

Instrument:

Total THC b ND

Total CBD c 1568 mg

TOTAL d 1570 mg Agilent HPLC, Instrument 33

Profile (mg/unit)

CBC	0.0	00			
CBGA	0.0	00			
CBG	0.0	00			
THCV	0.0	00			
Δ8-THC	0.0	00			
CBDV	1.4	16			
CBN	0.0	00			
CBD			1,5	68	
CBDA	0.0	00			
Δ9-THC	0.0	00			
THCA-A	0.0	00			
mg	0	500	1000	1500	2000

Comments:

Form: ADN332.1

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* Weight uniformity Average weight of 9 gummies.







Authorization

Steven Perez, Laboratory Director Approval Date: 15-Mar-2021

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Detection Level = 0.006% by dry-weight.

 $^{^{\}rm b}$ Total THC is calculated as %THC + (%THCA \times 0.877).

 $^{^{\}rm c}$ Total CBD is calculated as %CBD + (%CBDA \times 0.877).

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



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	Edible 4.9971 30	Edible Sample date: 4.9971 Date received: 30 Completed:

MICROBIAL CONTAMINANTS

Analysis Batch: Analysis Date:	WO-21030202 Friday, March !		Test Method: Instrument:	SOP 6.11 Agilent AriaMX, Instrument 38
TEST		REPORT	RESULT	SPECIFICATION
Shiga toxin-producing E	.coli (STEC)	Pass	Not present	Not present in 1 g
Salmonella		Pass	Not present	Not present in 1 g
Listeria		Pass	Not present	Not present in 1 g

MYCOTOXINS

Analysis Batch:	WO-21030203	Test Method:	SOP 6.7
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Analysis Date: Friday, March 5, 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, I	Instrument 37
ELEMENT	REPORT	RESULT	ACTION LIMIT	LOD	UNIT

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:** Friday, March 5, 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

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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

Test Method: SOP 6.8
Instrument: Agilent GC-FID/MS, Instrument 36

Analyte	Action Level	Result (µg/g)
Heptane	5000	ND - Pass
Hexane	290	ND - Pass
Isopropyl Alcohol	500	ND - Pass
Methanol	3000	41.38 - 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

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