2567 Valley View Ln, Dallas, TX 75234, United States | Registration #: TL2020031

ISO/IEC 17025:2017 | Certificate #: 6400.01



Sample Mixed Gummies

Sample ID:	BBL_459	Matrix:	Edible	Analyses Executed:	Full Panel
Company:	WayMaker Labs	Batch ID:	302	Reported:	11 Oct, 2021
Phone:		Received:	04 Oct, 2021		
Address:	112 E Industrial Blvd. Clebu	rne, TX 76031	0,		
Email:	officeadmin@wmlabs.com		-0		

Lab Notes: Results reported for sample as received

Cannabinoid Profile Analysis

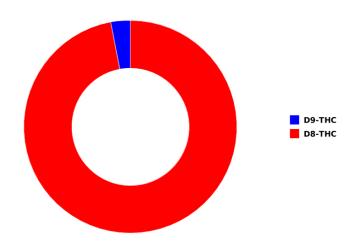
Analyzed 06 Oct, 2021 | Instrument HPLC-PDA | Method SOP-001 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/pack	mg/unit
Cannabidivarinic acid (CBDVa)	0.020	0.050	ND	ND	ND	ND
Cannabidivarin (CBDV)	0.030	0.100	ND	ND	ND	ND
Cannabidiolic acid (CBDa)	0.030	0.080	ND	ND	ND	ND
Cannabigerolic acid (CBGa)	0.030	0.080	ND	ND	ND	ND
Cannabigerol (CBG)	0.050	0.160	ND	ND	ND	ND
Cannabidiol (CBD)	0.060	0.170	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.060	0.170	ND	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.150	ND	ND	ND	ND
Cannabinol (CBN)	0.030	0.100	ND	ND	ND	ND
Cannabinolic acid (CBNa)	0.080	0.260	ND	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.015	0.15	5.29	0.44
D8-Tetrahydrocannabinol (D8-THC)	0.150	0.450	0.4923	4.92	173.46	14.45
Cannabicyclol (CBL)	0.130	0.380	ND	ND	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.090	0.280	ND	ND	ND	ND
Cannabichromene (CBC)	0.060	0.190	ND	ND	ND	ND
Cannabichromenic acid (CBCa)	0.220	0.670	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.02	0.02		
Total CBD (CBDa * 0.877 + CBD)			ND	ND		
Total CBG (CBGa * 0.877 + CBG)			ND	ND		
Total Cannabinoids			0.51	5.07		

Total weight: 35.2340 g, Unit weight: 2.9362 g

Sample Photography





NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Scan the QR code to

Authorized Signature

Pruhama

Dr. Archana R. Parameswar,
Laboratory Director
11 Oct, 2021 03:11:50 PM

Bluebonnet Labs Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | Registration #: TL2020031

ISO/IEC 17025:2017 | Certificate #: 6400.01



FVI - Filth & Foreign Matter Inspection

Analyzed 07 Oct, 2021 | Instrument Microscope | Method SOP-010

Analyte Name	Result
> 1/4 of the total sample area covered by sand soil cinders or dirt	Negative
> 1/4 of the total sample area covered by mold	Negative
> 1 insect fragment 1 hair or 1 count mammalian excreta per 3g	Negative
> 1/4 of the total sample area covered by an imbedded foreign material	Negative

HME - Heavy Metals Detection Analysis

Analyzed 06 Oct, 2021 | Instrument ICP-MS | Method SOP-005

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Arsenic (As)	0.006	0.017	0		1.5
Cadmium (Cd)	0.004	0.013	0		0.3
Mercury (Hg)	0.005	0.014	0		0.5
Lead (Pb)	0.004	0.011	0.05		1

MIB - Microbial Testing Analysis

Analyzed 11 Oct, 2021 | Instrument Plating | Method Subcontracted

Analyte	Limit (CFU/g)	Result CFU/g	Flag
E. Coli	0.99	Pass	
Staphylococcus aureus	0.99	Pass	
Salmonella SPP	0.99	Pass	
Yeast & Mold	10000	Pass	
Aspergillus	0.99	Pass	
CFU	0.99	NT	

MWA - Moisture Content & Water Activity

Analyzed 07 Oct, 2021 | Instrument Water Activity Meter | Method SOP-008

Analyte	Results	Flag	Limit
Water Activity	0.5928		0.85
Moisture	8.63		

NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Scan the QR code to verify authenticity.

2567 Valley View Ln, Dallas, TX 75234, United States | Registration #: TL2020031

ISO/IEC 17025:2017 | Certificate #: 6400.01



MTO - Mycotoxin Testing Analysis

Analyzed 08 Oct, 2021 | Instrument LC-MS/MS | Method SOP-004

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/kg (ppb)	Flag	Limit ug/kg
Mycotoxin B1	0.000	0.010	N D		20
Mycotoxin B2	0.010	0.030	N D		20
Mycotoxin G1	0.010	0.020	N D		20
Mycotoxin G2	0.010	0.040	N D		20
Ochratoxin A	0.020	0.060	N D		20
Total Mycotoxins			N D		20

PES - Pesticides Screening Analysis

Analyzed 08 Oct, 2021 | Instrument LC-MS/MS | Method SOP-003

Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Abamectin	0.110	0.330	N D		0.3
Acephate	0.230	0.700	NR		5
Acequinocyl	0.110	0.320	N D		4
Acetamiprid	0.020	0.050	N D		5
Aldicarb	0.020	0.050	N D		0.4
Azoxystrobin	0.020	0.060	N D		40
Bifenazate	0.010	0.030	N D		5
Bifenthrin	0.020	0.060	N D		0.5
Boscalid	0.060	0.170	N D		10
Carbaryl	0.010	0.040	N D		0.5
Carbofuran	0.010	0.020	N D		0.01
Chlorantraniliprole	0.010	0.030	N D		40
Chlorpyrifos	0.010	0.030	N D		0.01
Clofentezine	0.010	0.040	N D		0.5
Coumaphos	0.040	0.120	N D		0.04
Cyfluthrin	2.320	7.020	N D		2.32
Cypermethrin	0.370	1.130	N D		1
Daminozide	0.550	1.650	N D		0.55
Dichlorvos	0.050	0.140	N D		0.05
Dimethoate	0.010	0.020	N D		0.01
Dimethomorph	0.010	0.030	N D		20
Ethoprophos	0.020	0.050	N D		0.02
Etofenprox	0.010	0.040	N D		0.01
Etoxazole	0.010	0.020	N D		1.5
Fenhexamid	0.040	0.140	N D		10
Fenoxycarb	0.020	0.060	N D		0.02
Fenpyroximate	0.010	0.040	N D		2
Fipronil	0.010	0.040	N D		0.01
Fludioxinil	0.020	0.050	N D		30
Flunicamide	0.010	0.030	N D		2
Hexythiazox	0.010	0.020	N D		2
Imazalil	0.060	0.170	N D		0.06

NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Bluebonnet Labs Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | Registration #: TL2020031

ISO/IEC 17025:2017 | Certificate #: 6400.01



Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Imidacloprid	0.040	0.110	N D		0.4
Kresoxim-methyl	0.020	0.050	N D		1
Malathion	0.010	0.030	N D		5
Metalaxyl	0.010	0.020	N D		15
Methiocarb	0.010	0.030	N D		0.4
Methomyl	0.020	0.050	N D		0.4
Mevinphos	0.060	0.180	N D		0.06
Myclobutanil	1.190	3.610	N D		9
Naled	0.030	0.080	N D		0.5
Oxamyl	0.020	0.050	N D		1
Paclobutrazole	0.020	0.060	N D		0.02
Permethrin	0.080	0.260	N D		20
Phosmet	0.010	0.030	N D		0.2
Piperonyl butoxide	0.010	0.040	N D		8
Prallethrin	0.100	0.300	N D		0.4
Propiconazole	0.070	0.220	N D		20
Propoxur	0.010	0.030	N D		0.01
Pyrethrin-I	0.020	0.060	N D		1
Pyridaben	0.010	0.020	N D		3
Spinetoram	0.230	0.690	N D		3
Spinosyn A	0.010	0.020	N D		3
Spinosyn D	0.000	0.010	N D		3
Spiromesifen	0.050	0.140	N D		12
Spirotetramat	0.010	0.030	N D		13
Spiroxamine	0.010	0.030	N D		0.01
Tebuconazole	0.010	0.030	N D		2
Thiachloprid	0.010	0.030	N D		0.01
Thiamethoxam	0.010	0.040	N D		4.5
Methyl parathion	0.050	0.140	N D		8.5
Diazinon	0.010	0.040	N D		0.2
Trifloxystrobin	0.010	0.030	N D		30
Chlordane	0.740	2.250	N D		0.74
Chlorfenapyr	0.830	2.530	N D		0.83
Pentachloronitrobenzene	0.060	0.170	N D		0.2

NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Scan the QR code to verify authenticity. Authorized Signature

Archana

Bluebonnet Labs Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | Registration #: TL2020031

ISO/IEC 17025:2017 | Certificate #: 6400.01



RES - Residual Solvent Analysis

Analyzed 05 Oct, 2021 | Instrument HS-GC/MS | Method SOP-006

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Flag	Limit ug/g
Propane	0.470	1.410	N D		5000
Butane	0.200	0.610	N D		5000
Methanol	0.070	0.230	N D		3000
Ethylene oxide	0.001	0.004	N D		1
Pentane	0.130	0.410	N D		5000
Ethanol	0.130	0.380	88.96		5000
Ethyl ether	0.020	0.070	N D		5000
Acetone	0.060	0.180	N D		5000
Isopropyl alcohol	0.030	0.090	N D		5000
Acetonitrile	0.020	0.060	N D		410
Methylene chloride	0.010	0.020	N D		1
Hexane	0.030	0.080	N D		290
Ethyl acetate	0.030	0.080	N D		5000
Chloroform	0.010	0.030	N D		1
Benzene	0.010	0.030	N D		1
1 2-Dichloroethane	0.010	0.030	N D		1
Heptane	0.020	0.060	N D		5000
Trichloroethene	0.010	0.030	N D		1
Toluene	0.010	0.020	N D		890
m p-Xylenes	0.010	0.030	N D		2170
o-Xylene	0.010	0.020	N D		2170

 $^{^{\}star}$ The limit of 2170 ug/g for m p-Xylenes and o-Xylene is to be intended as the two analytes combined.

NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Scan the QR code to

Archana

Authorized Signature