

100mg D8 Rainbow Gummies

Sample ID: 2510NBL0996.2779
Matrix: Ingestible
Type: Soft Chew
Sample Size:

Received: 10/17/2025
Completed: 10/30/2025
Expires: 10/30/2026
External Lot ID: 4173
Batch#: 8100G225

Client
TCF Manufacturing
Lic. #
12011 Starcrest Dr San Antonio, TX 78247
(830) 743-3845 sattler@tcfmktg.com



Summary

Test	Date Tested	Result
Cannabinoids	10/17/2025	Complete
Residual Solvents	10/28/2025	Complete
Microbials	10/24/2025	Complete
Mycotoxins	10/28/2025	Complete
Pesticides	10/28/2025	Complete
Heavy Metals	10/29/2025	Complete
Foreign Matter	10/16/2025	Not Detected

Cannabinoids

Complete

15.908 mg/unit Total THC	0.2532% Δ9-THC	ND Total CBD	98.669 mg/unit Total Cannabinoids
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Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g
(6aR,9R)-d10-THC	0.3222	0.483	ND	ND
9R-HHC	0.3222	0.483	ND	ND
(6aR,9S)-d10-THC	0.3222	0.483	ND	ND
9S-HHC	0.3222	0.483	ND	ND
CBC	0.3222	0.483	ND	ND
CBCa	0.3222	0.483	ND	ND
CBD	0.3222	0.483	ND	ND
CBDa	0.3222	0.483	ND	ND
CBDV	0.3222	0.483	ND	ND
CBDVa	0.3222	0.483	ND	ND
CBG	0.3222	0.483	ND	ND
CBGa	0.3222	0.483	ND	ND
CBN	0.3222	0.483	<LOQ	<LOQ
CBNa	0.3222	0.483	ND	ND
Δ8-THC	0.3222	0.483	82.761	13.17
Δ9-THC	0.3222	0.483	15.908	2.53
THCa	0.3222	0.483	ND	ND
THCp	0.3222	0.483	ND	ND
THCv	0.3222	0.483	ND	ND
THCVa	0.3222	0.483	ND	ND
Total THC			15.908	2.532
Total CBD			ND	ND
Total			98.669	15.707

Date Tested: 10/17/2025
Unit Mass: 6.282 g, 1 Unit = 1 Gummy
Testing Method: HPLC, CON-P-3000
Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected
Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%



Ashley Phillips

Ashley Phillips
Laboratory Director
10/30/2025

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Pesticides

Complete

Analyte	LOQ	LOD	Limit	Result	Status	Analyte	LOQ	LOD	Limit	Result	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.102	0.030		ND	Tested	Hexythiazox	0.098	0.030		ND	Tested
Acephate	0.098	0.030		ND	Tested	Imazalil	0.098	0.030		ND	Tested
Acequinocyl	0.098	0.030		ND	Tested	Imidacloprid	0.098	0.030		ND	Tested
Acetamiprid	0.098	0.030		ND	Tested	Kresoxim Methyl	0.098	0.030		ND	Tested
Aldicarb	0.098	0.030		ND	Tested	Malathion	0.098	0.030		ND	Tested
Azoxystrobin	0.098	0.030		ND	Tested	Metalaxyl	0.098	0.030		ND	Tested
Bifenazate	0.098	0.030		ND	Tested	Methiocarb	0.098	0.030		ND	Tested
Bifenthrin	0.098	0.030		ND	Tested	Methomyl	0.098	0.030		ND	Tested
Boscalid	0.098	0.030		ND	Tested	Mevinphos	0.098	0.030		ND	Tested
Captan	0.689	0.207		ND	Tested	MGK-264	0.098	0.030		ND	Tested
Carbaryl	0.098	0.030		ND	Tested	Myclobutanil	0.098	0.030		ND	Tested
Carbofuran	0.098	0.030		ND	Tested	Naled	0.246	0.075		ND	Tested
Chlorantraniliprole	0.098	0.030		ND	Tested	Oxamyl	0.098	0.030		ND	Tested
Chlorfenapyr	0.079	0.030		ND	Tested	Paclbutrazol	0.098	0.030		ND	Tested
Chlormequat	0.098	0.030		ND	Tested	Methyl Parathion	0.079	0.030		ND	Tested
Chlorpyrifos	0.098	0.030		ND	Tested	Pentachloronitrobenzene	0.079	0.030		ND	Tested
Clofentezine	0.098	0.030		ND	Tested	Permethrins	0.098	0.030		ND	Tested
Coumaphos	0.098	0.030		ND	Tested	Phosmet	0.098	0.030		ND	Tested
Cyfluthrin	0.492	0.148		ND	Tested	Piperonyl Butoxide	0.098	0.030		ND	Tested
Cypermethrin	0.492	0.148		ND	Tested	Prallethrin	0.098	0.030		ND	Tested
Daminozide	0.984	0.295		ND	Tested	Propiconazole	0.098	0.030		ND	Tested
Diazinon	0.098	0.030		ND	Tested	Propoxur	0.098	0.030		ND	Tested
Dichlorvos	0.049	0.016		ND	Tested	Pyrethrins	0.492	0.148		ND	Tested
Dimethoate	0.098	0.030		ND	Tested	Pyridaben	0.098	0.030		ND	Tested
Ethoprophos	0.098	0.030		ND	Tested	Spinetoram	0.098	0.030		ND	Tested
Etofenprox	0.098	0.030		ND	Tested	Spinosad	0.100	0.030		ND	Tested
Etoxazole	0.098	0.030		ND	Tested	Spiromesifen	0.098	0.030		ND	Tested
Fenhexamid	0.098	0.030		ND	Tested	Spirotetramat	0.098	0.030		ND	Tested
Fenoxycarb	0.098	0.030		ND	Tested	Spiroxamine	0.098	0.030		ND	Tested
Fenpyroximate	0.098	0.030		ND	Tested	Tebuconazole	0.098	0.030		ND	Tested
Fipronil	0.098	0.030		ND	Tested	Thiacloprid	0.098	0.030		ND	Tested
Flonicamid	0.098	0.030		ND	Tested	Thiamethoxam	0.098	0.030		ND	Tested
Fludioxonil	0.098	0.030		ND	Tested	Trifloxystrobin	0.098	0.030		ND	Tested

Date Tested: 10/28/2025

Testing Method: LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000



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Microbials

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Analyte	LOD	Result	Status
	Cq	Cq	
Shiga Toxin-producing E. Coli	31.620	ND	Tested
Salmonella	31.730	ND	Tested
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	29.780	ND	Tested

Method of Analysis: qPCR, CON-P-6000

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10	ND	Tested
Enterobacteriaceae (BTGN)	10	ND	Tested
Coliforms	10	ND	Tested
Yeast & Mold	10	ND	Tested
E. Coli	10	ND	Tested

Method of Analysis: Petrifilm, CON-P-9000

Date Tested: 10/24/2025

CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected

Mycotoxins

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB	
B1	2	5		ND	Tested
B2	2	5		ND	Tested
G1	2	5		ND	Tested
G2	2	5		ND	Tested
Total Aflatoxins	2	5		ND	Tested
Ochratoxin A	6	20		ND	Tested

Date Tested: 10/28/2025

Testing Method: LC/MS/MS, CON-P-5000

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.048	0.097		ND	Tested
Cadmium	0.048	0.097		ND	Tested
Lead	0.048	0.097		ND	Tested
Mercury	0.048	0.097		ND	Tested
Palladium	0.048	0.242		ND	Tested
Selenium	0.048	0.097		ND	Tested

Date Tested: 10/29/2025

Testing Method: ICP/MS, CON-P-7000



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New Bloom Labs
6121 Heritage Park Dr.
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(844) 837-8223
http://newbloombills.com
Lic# AT-2868

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Matrix: Ingestible

Type: Soft Chew

Sample Size:

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Residual Solvents

Complete

Analyte	LOD PPM	LOQ PPM	Limit PPM	Result PPM	Status
Acetone	81.522	271.739		ND	Tested
Benzene	0.326	1.087		ND	Tested
n-Butane	75.000	250.000		ND	Tested
Isobutane	75.000	250.000		ND	Tested
Ethanol	81.522	271.739		ND	Tested
Ethyl Acetate	81.522	271.739		ND	Tested
Heptane	81.522	271.739		ND	Tested
n-Hexane	1.630	5.435		ND	Tested
2,2-Dimethylbutane	1.630	5.435		ND	Tested
3-Methylpentane	1.630	5.435		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	3.261	10.870		ND	Tested
Methanol	32.609	108.696		ND	Tested
Isopentane	75.000	250.000		ND	Tested
n-Pentane	32.609	108.696		ND	Tested
Neopentane	75.000	250.000		ND	Tested
2-Propanol	81.522	271.739		ND	Tested
Propane	326.087	1086.957		ND	Tested
Toluene	0.163	0.543		ND	Tested
Ethylbenzene	0.163	0.543		ND	Tested
m/p-Xylene	0.163	0.543		ND	Tested
o-Xylene	0.163	0.543		ND	Tested

Date Tested: 10/28/2025
Testing Method: HS-GC/MS, CON-P-8000



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10/30/2025

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