



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN 37416

(844) 837-8223
http://newbloomlabs.com
Lic# AT-2868

Regulatory Compliance Testing

1 of 4

Shifters Chill D8 Gummies Batch #24712

Sample ID: 2506NBL0139.0383

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 06/12/2025

Completed: 07/03/2025

Batch#:

Client

Canvast Supply Co

Lic. #

935 E Trinity Lane
Nashville, TN 37207



Summary

Test	Date Tested	Result
Cannabinoids	06/12/2025	Complete
Residual Solvents	06/27/2025	Complete
Microbials	06/27/2025	Complete
Mycotoxins	06/27/2025	Complete
Pesticides	06/27/2025	Complete
Heavy Metals	06/27/2025	Complete
Foreign Matter	06/27/2025	Not Detected

Cannabinoids

Complete

2.267 mg/unit

Total THC

0.0413%

Δ 9-THC

5.553 mg/unit

Total CBD

32.132 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g	%
(6aR,9R)-d10-THC	0.2799	0.420	ND	ND	ND
9R-HHC	0.2799	0.420	ND	ND	ND
(6aR,9S)-d10-THC	0.2799	0.420	ND	ND	ND
9S-HHC	0.2799	0.420	ND	ND	ND
CBC	0.2799	0.420	ND	ND	ND
CBCa	0.2799	0.420	ND	ND	ND
CBD	0.2799	0.420	5.553	1.01	0.1012
CBDa	0.2799	0.420	ND	ND	ND
CBDV	0.2799	0.420	ND	ND	ND
CBDVa	0.2799	0.420	ND	ND	ND
CBG	0.2799	0.420	ND	ND	ND
CBGa	0.2799	0.420	ND	ND	ND
CBN	0.2799	0.420	ND	ND	ND
CBNa	0.2799	0.420	ND	ND	ND
Δ 8-THC	0.2799	0.420	24.312	4.43	0.4432
Δ 9-THC	0.2799	0.420	2.267	0.41	0.0413
THCa	0.2799	0.420	ND	ND	ND
THCp	0.2799	0.420	ND	ND	ND
THCV	0.2799	0.420	ND	ND	ND
THCVa	0.2799	0.420	ND	ND	ND
Total THC			2.267	0.413	0.041
Total CBD			5.553	1.012	0.101
Total			32.132	5.857	0.586

Date Tested: 06/12/2025

1 Unit = 1 Unit, 5.486g

Total THC = THCa * 0.877 + Δ 9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected

Total THC Measurement of Uncertainty: $\pm$ 0.040%

Total CBD Measurement of Uncertainty: $\pm$ 2.000%



Ashley N Phillips

Ashley Phillips
Laboratory Director
07/03/2025

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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	0.135	0.041		ND	Tested	Hexythiazox	0.101	0.031		ND	Tested
Acephate	0.101	0.031		ND	Tested	Imazalil	0.101	0.031		ND	Tested
Acequinocyl	0.101	0.031		ND	Tested	Imidacloprid	0.238	0.072		ND	Tested
Acetamiprid	0.101	0.031		ND	Tested	Kresoxim Methyl	0.101	0.031		ND	Tested
Aldicarb	0.101	0.031		ND	Tested	Malathion	0.101	0.031		ND	Tested
Azoxystrobin	0.101	0.031		ND	Tested	Metalaxyl	0.101	0.031		ND	Tested
Bifenazate	0.101	0.031		ND	Tested	Methiocarb	0.101	0.031		ND	Tested
Bifenthrin	0.101	0.031		ND	Tested	Methomyl	0.101	0.031		ND	Tested
Boscalid	0.101	0.031		ND	Tested	Mevinphos	0.101	0.031		ND	Tested
Carbaryl	0.101	0.031		ND	Tested	MGK-264	0.101	0.031		ND	Tested
Carbofuran	0.101	0.031		ND	Tested	Myclobutanil	0.101	0.031		ND	Tested
Chlorantraniliprole	0.101	0.031		ND	Tested	Naled	0.238	0.072		ND	Tested
Chlorfenapyr	0.077	0.023		ND	Tested	Oxamyl	0.474	0.143		ND	Tested
Chloromequat	0.101	0.031		ND	Tested	Paclobutrazol	0.101	0.031		ND	Tested
Chlorpyrifos	0.101	0.031		ND	Tested	Methyl Parathion	0.077	0.023		ND	Tested
Clofentezine	0.101	0.031		ND	Tested	Pentachloronitrobenzene	0.077	0.023		ND	Tested
Coumaphos	0.101	0.031		ND	Tested	Permethrins	0.101	0.031		ND	Tested
Cyfluthrin	0.474	0.143		ND	Tested	Phosmet	0.101	0.031		ND	Tested
Cypermethrin	0.474	0.143		ND	Tested	Piperonyl Butoxide	0.967	0.290		ND	Tested
Daminozide	0.967	0.290		ND	Tested	Prallethrin	0.101	0.031		ND	Tested
Diazinon	0.101	0.031		ND	Tested	Propiconazole	0.101	0.031		ND	Tested
Dichlorvos	0.050	0.015		ND	Tested	Propoxur	0.101	0.031		ND	Tested
Dimethoate	0.101	0.031		ND	Tested	Pyrethrins	0.484	0.145		ND	Tested
Dimethomorph I	0.072	0.021		ND	Tested	Pyridaben	0.101	0.031		ND	Tested
Dimethomorph II	0.027	0.008		ND	Tested	Spinetoram	0.101	0.031		ND	Tested
Ethoprophos	0.101	0.031		ND	Tested	Spinosad	0.118	0.037		ND	Tested
Etofenprox	0.101	0.031		ND	Tested	Spiromesifen	0.101	0.031		ND	Tested
Etoxazole	0.101	0.031		ND	Tested	Spirotetramat	0.101	0.031		ND	Tested
Fenhexamid	0.101	0.031		ND	Tested	Spiroxamine	0.101	0.031		ND	Tested
Fenoxycarb	0.101	0.031		ND	Tested	Tebuconazole	0.101	0.031		ND	Tested
Fenpyroximate	0.101	0.031		ND	Tested	Thiacloprid	0.101	0.031		ND	Tested
Fipronil	0.101	0.031		ND	Tested	Thiamethoxam	0.101	0.031		ND	Tested
Flonicamid	0.101	0.031		ND	Tested	Trifloxystrobin	0.101	0.031		ND	Tested
Fludioxonil	0.101	0.031		ND	Tested						

Date Tested: 06/27/2025

LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000



Ashley N Phillips

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Microbials

Complete

Analyte	LOD	Result	Status
	Cq	Cq	
Shiga toxin-producing E. Coli	31.62	ND	Tested
Salmonella	31.73	ND	Tested
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	29.78	ND	Tested

Method of Analysis: qPCR, CON-P-6000

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10	ND	Tested
Enterobacteriaceae	10	ND	Tested
Coliforms	10	ND	Tested
Yeast & Mold	10	ND	Tested

Method of Analysis: Petrifilm, CON-P-9000

Date Tested: 06/27/2025

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	19		ND	Tested

Date Tested: 06/27/2025

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

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.048	0.095		ND	Tested
Cadmium	0.048	0.095		ND	Tested
Lead	0.048	0.095		ND	Tested
Mercury	0.048	0.095		ND	Tested
Palladium	0.048	0.239		ND	Tested
Selenium	0.048	0.095		ND	Tested

Date Tested: 06/27/2025

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



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Residual Solvents

Complete

Analyte	LOD PPM	LOQ PPM	Limit PPM	Result PPM	Status
Acetone	69.444	231.481		ND	Tested
Benzene	0.278	0.926		ND	Tested
n-Butane	63.889	212.963		ND	Tested
Isobutane	63.889	212.963		ND	Tested
Ethanol	69.444	231.481		1128.029	Tested
Ethyl Acetate	69.444	231.481		ND	Tested
Heptane	69.444	231.481		ND	Tested
n-Hexane	1.389	4.630		ND	Tested
2,2-Dimethylbutane	1.389	4.630		ND	Tested
3-Methylpentane	1.389	4.630		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.778	9.259		ND	Tested
Methanol	27.778	92.593		ND	Tested
Isopentane	63.889	212.963		ND	Tested
n-Pentane	27.778	92.593		ND	Tested
Neopentane	63.889	212.963		ND	Tested
2-Propanol	69.444	231.481		ND	Tested
Propane	277.778	925.926		ND	Tested
Toluene	0.139	0.463		ND	Tested
Ethylbenzene	0.139	0.463		ND	Tested
m/p-Xylene	0.139	0.463		ND	Tested
o-Xylene	0.139	0.463		ND	Tested

Date Tested: 06/27/2025

Testing Method: HS-GC/MS, CON-P-8000



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