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

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

D9

Sample ID: 2606NBL1069.2945
Matrix: Ingestible
Type: Soft Chew
Sample Size:
Date Collected:

Received: 06/12/2026
Completed: 07/09/2026
Expires: 07/09/2027
External Lot ID:
Batch#: SCHR-001-01

Client
Alkane Analytics
Lic. #
P.O. Box 999 Harrison, TN 37341
(423) 838-7038 alkane.analytics@gmail.com



Summary

Test	Date Tested	Result
Cannabinoids	06/17/2026	Complete
Residual Solvents	06/27/2026	Complete
Microbials	06/25/2026	Complete
Mycotoxins	07/07/2026	Complete
Pesticides	07/07/2026	Complete
Heavy Metals	06/26/2026	Complete
Foreign Matter	06/12/2026	Not Detected

Cannabinoids

Complete

14.699 mg/unit	0.2577%	ND	14.699 mg/unit
Total Δ9-THC	Δ9-THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g	%
(6aR,9R)-d10-THC	0.2593	0.389	ND	ND	ND
9R-HHC	0.2593	0.389	ND	ND	ND
(6aR,9S)-d10-THC	0.2593	0.389	ND	ND	ND
9S-HHC	0.2593	0.389	ND	ND	ND
CBC	0.2593	0.389	ND	ND	ND
CBCa	0.2593	0.389	ND	ND	ND
CBD	0.2593	0.389	ND	ND	ND
CBDa	0.2593	0.389	ND	ND	ND
CBDV	0.2593	0.389	ND	ND	ND
CBDVa	0.2593	0.389	ND	ND	ND
CBG	0.2593	0.389	ND	ND	ND
CBGa	0.2593	0.389	ND	ND	ND
CBN	0.2593	0.389	ND	ND	ND
CBNa	0.2593	0.389	ND	ND	ND
Δ8-THC	0.2593	0.389	ND	ND	ND
Δ9-THC	0.2593	0.389	14.699	2.57657	0.258
THCa	0.2593	0.389	ND	ND	ND
THCp	0.2593	0.389	ND	ND	ND
THCV	0.2593	0.389	ND	ND	ND
THCVa	0.2593	0.389	ND	ND	ND
Total THC			**14.699**	**2.57657**	**0.258**
Total CBD			**ND**	**ND**	**ND**
Total			**14.699**	**2.57657**	**0.258**

Date Tested: 06/17/2026
Unit Mass: 5.705 g, 1 Unit = 1 Gummy
Testing Method: HPLC-UV, CON-P-3000; Validation Date: 05/2019.
Total Δ9-THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected; The decision rule is employed; the uncertainty measurement is not included in the reported result. The values for Measurement Uncertainty are available upon request.

Ashley Phillips
Laboratory Director
07/09/2026

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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	0.094	0.027		ND	Tested	Fludioxonil	0.090	0.027		ND	Tested
Acephate	0.090	0.027		ND	Tested	Hexythiazox	0.090	0.027		ND	Tested
Acequinocyl	0.090	0.027		ND	Tested	Imazalil	0.090	0.027		ND	Tested
Acetamiprid	0.090	0.027		ND	Tested	Imidacloprid	0.090	0.027		ND	Tested
Aldicarb	0.090	0.027		ND	Tested	Kresoxim Methyl	0.090	0.027		ND	Tested
Azoxystrobin	0.090	0.027		ND	Tested	Malathion	0.090	0.027		ND	Tested
Bifenazate	0.090	0.027		ND	Tested	Metalaxyl	0.090	0.027		ND	Tested
Bifenthrin	0.090	0.027		ND	Tested	Methiocarb	0.090	0.027		ND	Tested
Boscalid	0.090	0.027		ND	Tested	Methomyl	0.090	0.027		ND	Tested
Captan	0.360	0.108		ND	Tested	Mevinphos	0.090	0.027		ND	Tested
Carbaryl	0.090	0.027		ND	Tested	Myclobutanil	0.090	0.027		ND	Tested
Carbofuran	0.090	0.027		ND	Tested	Naled	0.225	0.068		ND	Tested
Chlorantraniliprole	0.090	0.027		ND	Tested	Oxamyl	0.090	0.027		ND	Tested
Chlordane	0.072	0.022		ND	Tested	Paclobutrazol	0.090	0.027		ND	Tested
Chlorfenapyr	0.072	0.022		ND	Tested	Methyl Parathion	0.072	0.022		ND	Tested
Chlormequat	0.090	0.027		ND	Tested	Pentachloronitrobenzene	0.072	0.022		ND	Tested
Chlorpyrifos	0.090	0.027		ND	Tested	Permethrins	0.090	0.027		ND	Tested
Clofentezine	0.090	0.027		ND	Tested	Phosmet	0.090	0.027		ND	Tested
Coumaphos	0.090	0.027		ND	Tested	Piperonyl Butoxide	0.090	0.027		ND	Tested
Cyfluthrin	0.072	0.022		ND	Tested	Prallethrin	0.090	0.027		ND	Tested
Cypermethrin	0.072	0.022		ND	Tested	Propiconazole	0.090	0.027		ND	Tested
Daminozide	0.090	0.027		ND	Tested	Propoxur	0.090	0.027		ND	Tested
Diazinon	0.090	0.027		ND	Tested	Pyrethrins	0.450	0.135		ND	Tested
Dichlorvos	0.045	0.014		ND	Tested	Pyridaben	0.090	0.027		ND	Tested
Dimethoate	0.090	0.027		ND	Tested	Spinetoram	0.090	0.027		ND	Tested
Dimethomorph	0.086	0.027		ND	Tested	Spinosad	0.092	0.027		ND	Tested
Ethoprophos	0.090	0.027		ND	Tested	Spiromesifen	0.090	0.027		ND	Tested
Etofenprox	0.090	0.027		ND	Tested	Spirotetramat	0.090	0.027		ND	Tested
Etoxazole	0.090	0.027		ND	Tested	Spiroxamine	0.090	0.027		ND	Tested
Fenhexamid	0.090	0.027		ND	Tested	Tebuconazole	0.090	0.027		ND	Tested
Fenoxycarb	0.090	0.027		ND	Tested	Thiacloprid	0.090	0.027		ND	Tested
Fenpyroximate	0.090	0.027		ND	Tested	Thiamethoxam	0.090	0.027		ND	Tested
Fipronil	0.090	0.027		ND	Tested	Trifloxystrobin	0.090	0.027		ND	Tested
Flonicamid	0.090	0.027		ND	Tested						

Date Tested: 07/07/2026
Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020. Testing Method: GC/MS/MS, CON-P-12000; Validation Date: 05/2025.

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Laboratory Director
07/09/2026

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Microbials

Complete

Analyte	LOD	Result	Status
	CFU/g		
Shiga Toxin-producing E. Coli	1.000	ND	Tested
Salmonella	1.000	ND	Tested
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	1.000	ND	Tested

Testing Method: qPCR, CON-P-6000; Validation Date: 01/2021.

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	9	ND	Tested
Enterobacteriaceae (BTGN)	9	ND	Tested
Coliforms	9	ND	Tested
Yeast & Mold	10	ND	Tested
E. Coli	9	ND	Tested

Testing Method: Petrifilms, CON-P-9000; Validation Date: 12/2021.

Date Tested: 06/25/2026
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	1.4	4.5		ND	Tested
B2	1.4	4.5		ND	Tested
G1	1.4	4.5		ND	Tested
G2	1.4	4.5		ND	Tested
Total Aflatoxins	1.4	4.5		ND	Tested
Ochratoxin A	5.4	18.0		ND	Tested

Date Tested: 07/07/2026
Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020.

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.049	0.097		ND	Tested
Cadmium	0.049	0.097		ND	Tested
Lead	0.049	0.097		ND	Tested
Mercury	0.049	0.097		ND	Tested
Palladium	0.049	0.243		ND	Tested
Selenium	0.049	0.097		ND	Tested

Date Tested: 06/26/2026
Testing Method: ICP/MS, CON-P-7000; Validation Date: 09/2020.

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Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	52.083	173.611		ND	Tested
Benzene	0.208	0.694		ND	Tested
n-Butane	47.917	159.722		ND	Tested
Isobutane	47.917	159.722		ND	Tested
Ethanol	52.083	173.611		ND	Tested
Ethyl Acetate	52.083	173.611		ND	Tested
Heptane	52.083	173.611		ND	Tested
n-Hexane	1.042	3.472		ND	Tested
2,2-Dimethylbutane	1.042	3.472		ND	Tested
3-Methylpentane	1.042	3.472		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.083	6.944		ND	Tested
Methanol	20.833	69.444		ND	Tested
Isopentane	47.917	159.722		ND	Tested
n-Pentane	20.833	69.444		ND	Tested
Neopentane	47.917	159.722		ND	Tested
2-Propanol	52.083	173.611		ND	Tested
Propane	208.333	694.444		ND	Tested
Toluene	0.104	0.347		ND	Tested
Ethylbenzene	0.104	0.347		ND	Tested
m/p-Xylene	0.104	0.347		ND	Tested
o-Xylene	0.104	0.347		ND	Tested
1,1-Dichloroethene	0.417	1.389		ND	Tested
1,2-Dichloroethane	0.417	1.389		ND	Tested
Ethylene Oxide	1.042	3.472		ND	Tested
Acetonitrile	4.167	13.889		ND	Tested
Chloroform	0.417	1.389		ND	Tested
Ethyl Ether	52.083	173.611		ND	Tested
Dichloromethane	20.833	69.444		ND	Tested
Trichloroethene	4.167	13.889		ND	Tested
2,3-Butanedione	20.833	69.444		ND	Tested

Date Tested: 06/27/2026
Testing Method: HS-GC/MS, CON-P-8000; Validation Date: 09/2020.

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07/09/2026

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