



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

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

QA Testing

1 of 4

250711-02TP

Sample ID: 2511NBL1231.3552

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 11/12/2025

Completed: 11/24/2025

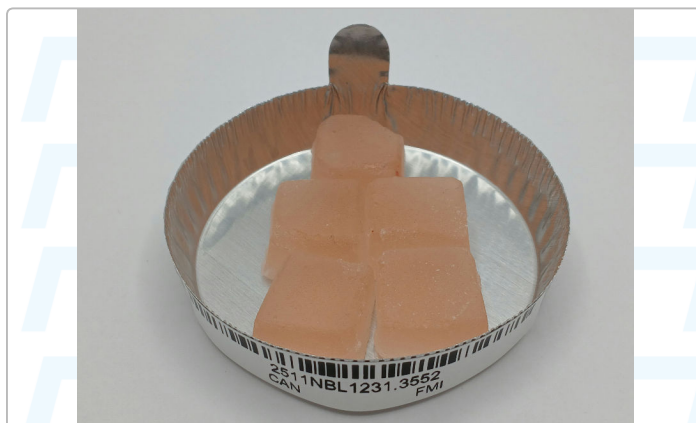
Expires: 11/24/2026

External Lot ID:

Batch#:

Client

MDF



Summary

Test	Date Tested	Result
Cannabinoids	11/12/2025	Complete
Residual Solvents	11/18/2025	Complete
Microbials	11/18/2025	Complete
Mycotoxins	11/20/2025	Complete
Pesticides	11/20/2025	Complete
Heavy Metals	11/19/2025	Complete
Foreign Matter	11/12/2025	Not Detected

Cannabinoids

Complete

9.819 mg/unit

Total THC

0.1888%

Δ^9 -THC

<LOQ

Total CBD

9.819 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g	%
(6aR,9R)-d10-THC	0.2588	0.388	ND	ND	ND
9R-HHC	0.2588	0.388	ND	ND	ND
(6aR,9S)-d10-THC	0.2588	0.388	ND	ND	ND
9S-HHC	0.2588	0.388	ND	ND	ND
CBC	0.2588	0.388	ND	ND	ND
CBCa	0.2588	0.388	ND	ND	ND
CBD	0.2588	0.388	<LOQ	<LOQ	<LOQ
CBDa	0.2588	0.388	ND	ND	ND
CBDV	0.2588	0.388	ND	ND	ND
CBDVa	0.2588	0.388	ND	ND	ND
CBG	0.2588	0.388	ND	ND	ND
CBGa	0.2588	0.388	ND	ND	ND
CBN	0.2588	0.388	ND	ND	ND
CBNa	0.2588	0.388	ND	ND	ND
Δ^8 -THC	0.2588	0.388	ND	ND	ND
Δ^9 -THC	0.2588	0.388	9.819	1.88756	0.189
THCa	0.2588	0.388	ND	ND	ND
THCp	0.2588	0.388	ND	ND	ND
THCV	0.2588	0.388	ND	ND	ND
THCVa	0.2588	0.388	ND	ND	ND
Total THC			9.819	1.88756	0.189
Total CBD			<LOQ	<LOQ	<LOQ
Total			9.819	1.88756	0.189

Date Tested: 11/12/2025

Unit Mass: 5.202 g, 1 Unit = 1 Gummy

Testing Method: HPLC, CON-P-3000

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
11/24/2025

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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	0.098	0.028		ND	Tested	Hexythiazox	0.094	0.028		ND	Tested
Acephate	0.094	0.028		ND	Tested	Imazalil	0.094	0.028		ND	Tested
Acequinocyl	0.094	0.028		ND	Tested	Imidacloprid	0.094	0.028		ND	Tested
Acetamiprid	0.094	0.028		ND	Tested	Kresoxim Methyl	0.094	0.028		ND	Tested
Aldicarb	0.094	0.028		ND	Tested	Malathion	0.094	0.028		ND	Tested
Azoxystrobin	0.094	0.028		ND	Tested	Metalaxyl	0.094	0.028		ND	Tested
Bifenazate	0.094	0.028		ND	Tested	Methiocarb	0.094	0.028		ND	Tested
Bifenthrin	0.094	0.028		ND	Tested	Methomyl	0.094	0.028		ND	Tested
Boscalid	0.094	0.028		ND	Tested	Mevinphos	0.094	0.028		ND	Tested
Captan	0.657	0.197		ND	Tested	MGK-264	0.094	0.028		ND	Tested
Carbaryl	0.094	0.028		ND	Tested	Myclobutanil	0.094	0.028		ND	Tested
Carbofuran	0.094	0.028		ND	Tested	Naled	0.235	0.071		ND	Tested
Chlorantraniliprole	0.094	0.028		ND	Tested	Oxamyl	0.094	0.028		ND	Tested
Chlorfenapyr	0.075	0.028		ND	Tested	Paclobutrazol	0.094	0.028		ND	Tested
Chlormequat	0.094	0.028		ND	Tested	Methyl Parathion	0.075	0.028		ND	Tested
Chlorpyrifos	0.094	0.028		ND	Tested	Pentachloronitrobenzene	0.075	0.028		ND	Tested
Clofentezine	0.094	0.028		ND	Tested	Permethrins	0.094	0.028		ND	Tested
Coumaphos	0.094	0.028		ND	Tested	Phosmet	0.094	0.028		ND	Tested
Cyfluthrin	0.469	0.141		ND	Tested	Piperonyl Butoxide	0.094	0.028		ND	Tested
Cypermethrin	0.469	0.141		ND	Tested	Prallethrin	0.094	0.028		ND	Tested
Daminozide	0.938	0.281		ND	Tested	Propiconazole	0.094	0.028		ND	Tested
Diazinon	0.094	0.028		ND	Tested	Propoxur	0.094	0.028		ND	Tested
Dichlorvos	0.047	0.015		ND	Tested	Pyrethrins	0.469	0.141		ND	Tested
Dimethoate	0.094	0.028		ND	Tested	Pyridaben	0.094	0.028		ND	Tested
Ethoprophos	0.094	0.028		ND	Tested	Spinetoram	0.094	0.028		ND	Tested
Etofenprox	0.094	0.028		ND	Tested	Spinosad	0.096	0.028		ND	Tested
Etoxazole	0.094	0.028		ND	Tested	Spiromesifen	0.094	0.028		ND	Tested
Fenhexamid	0.094	0.028		ND	Tested	Spirotetramat	0.094	0.028		ND	Tested
Fenoxycarb	0.094	0.028		ND	Tested	Spiroxamine	0.094	0.028		ND	Tested
Fenpyroximate	0.094	0.028		ND	Tested	Tebuconazole	0.094	0.028		ND	Tested
Fipronil	0.094	0.028		ND	Tested	Thiacloprid	0.094	0.028		ND	Tested
Flonicamid	0.094	0.028		ND	Tested	Thiamethoxam	0.094	0.028		ND	Tested
Fludioxonil	0.094	0.028		ND	Tested	Trifloxystrobin	0.094	0.028		ND	Tested

Date Tested: 11/20/2025

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



Ashley N Phillips

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Laboratory Director
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Microbials

Complete

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: 11/18/2025

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: 11/20/2025

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

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.050	0.100		ND	Tested
Cadmium	0.050	0.100		ND	Tested
Lead	0.050	0.100		ND	Tested
Mercury	0.050	0.100		ND	Tested
Palladium	0.050	0.250		ND	Tested
Selenium	0.050	0.100		ND	Tested

Date Tested: 11/19/2025

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	89.286	297.619		ND	Tested
Benzene	0.357	1.190		ND	Tested
n-Butane	82.143	273.810		ND	Tested
Isobutane	82.143	273.810		ND	Tested
Ethanol	89.286	297.619		ND	Tested
Ethyl Acetate	89.286	297.619		ND	Tested
Heptane	89.286	297.619		ND	Tested
n-Hexane	1.786	5.952		ND	Tested
2,2-Dimethylbutane	1.786	5.952		ND	Tested
3-Methylpentane	1.786	5.952		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	3.571	11.905		ND	Tested
Methanol	35.714	119.048		ND	Tested
Isopentane	82.143	273.810		ND	Tested
n-Pentane	35.714	119.048		ND	Tested
Neopentane	82.143	273.810		ND	Tested
2-Propanol	89.286	297.619		ND	Tested
Propane	357.143	1190.476		ND	Tested
Toluene	0.179	0.595		ND	Tested
Ethylbenzene	0.179	0.595		ND	Tested
m/p-Xylene	0.179	0.595		ND	Tested
o-Xylene	0.179	0.595		ND	Tested

Date Tested: 11/18/2025

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



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