



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

Regulatory Compliance Testing - Tennessee

1 of 4

4:1 Tincture

Sample ID: 2606NBL1144.3146

Matrix: Ingestible

Type: Tincture

Sample Size:

Date Collected:

Received: 06/24/2026

Completed: 07/15/2026

Expires: 07/15/2027

External Lot ID:

Batch#: CBD 90210 THCA 227

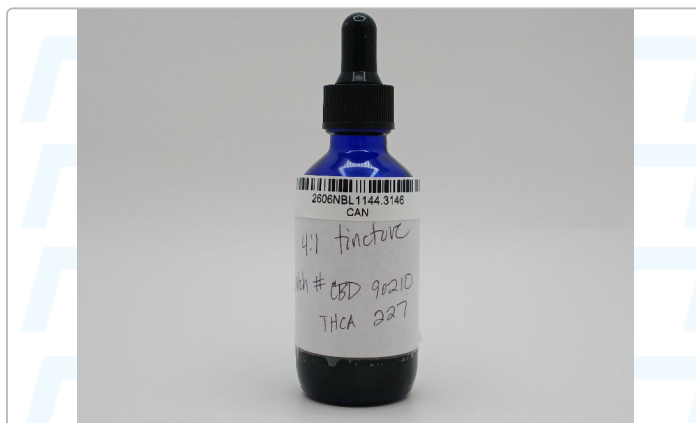
Client

FarmToMed

Lic. #

502 N. Market St. Chattanooga, TN 37405

(423) 280-3392 farmtomed@gmail.com



Summary

Test	Date Tested	Result
Cannabinoids	06/29/2026	Pass
Residual Solvents	07/03/2026	Pass
Microbials	07/02/2026	Pass
Mycotoxins	07/10/2026	Pass
Pesticides	07/10/2026	Pass
Heavy Metals	07/07/2026	Pass

Cannabinoids

Pass

0.274%

Total Δ9-THC

0.091%

Compliance Result

0.953%

Total CBD

1.405%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	MU
	%	%	%	mg/mL	mg/mL
(6aR,9R)-d10-THC	0.0102	0.015	ND	ND	±0
9R-HHC	0.0102	0.015	ND	ND	±0
(6aR,9S)-d10-THC	0.0102	0.015	ND	ND	±0
9S-HHC	0.0102	0.015	ND	ND	±0
CBC	0.0102	0.015	ND	ND	±0.006
CBCa	0.0102	0.015	0.016	0.15308	±0.009
CBD	0.0102	0.015	0.171	1.58254	±0.084
CBDa	0.0102	0.015	0.893	8.28445	±0.49
CBDV	0.0102	0.015	ND	ND	±0
CBDVa	0.0102	0.015	ND	ND	±0.001
CBG	0.0102	0.015	ND	ND	±0
CBGa	0.0102	0.015	0.026	0.24186	±0.014
CBN	0.0102	0.015	ND	ND	±0
CBNa	0.0102	0.015	ND	ND	±0
Δ8-THC	0.0102	0.015	ND	ND	±0
Δ9-THC	0.0102	0.015	0.099	0.91901	±0.07
THCa	0.0102	0.015	0.200	1.85498	±0.131
THCp	0.0102	0.015	ND	ND	±0
THCV	0.0102	0.015	ND	ND	±0
THCVa	0.0102	0.015	ND	ND	±-0.001
Total THC			0.274	2.54582	
Total CBD			0.953	8.84801	
Total			1.405	13.03592	

Date Tested: 06/29/2026

Density: 1 mL = 0.928 g

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 included in the reported result.



Ashley N Phillips

Ashley Phillips
Laboratory Director
07/15/2026

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Pesticides

Pass

Analyte	LOQ	LOD	Limit	Result	MU	Status	Analyte	LOQ	LOD	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	PPM	
Abamectin	0.103	0.030	0.500	ND	±0	Pass	Hexythiazox	0.099	0.030	1.000	ND	±0	Pass
Acephate	0.099	0.030	0.400	ND	±0	Pass	Imazalil	0.099	0.030	0.200	ND	±0	Pass
Acequinocyl	0.099	0.030	2.000	ND	±0	Pass	Imidacloprid	0.099	0.030	0.400	ND	±0	Pass
Acetamiprid	0.099	0.030	0.200	ND	±0	Pass	Kresoxim	0.099	0.030	0.400	ND	±0	Pass
Aldicarb	0.099	0.030	0.400	ND	±0	Pass	Methyl						
Azoxystrobin	0.099	0.030	0.200	ND	±0	Pass	Malathion	0.099	0.030	0.200	ND	±0	Pass
Bifenazate	0.099	0.030	0.200	ND	±0	Pass	Metalaxyl	0.099	0.030	0.200	ND	±0	Pass
Bifenthrin	0.099	0.030	0.200	ND	±0	Pass	Methiocarb	0.099	0.030	0.200	ND	±0	Pass
Boscalid	0.099	0.030	0.200	ND	±0	Pass	Methomyl	0.099	0.030	0.400	ND	±0	Pass
Carbaryl	0.099	0.030	0.400	ND	±0	Pass	Myclobutanil	0.099	0.030	0.200	<LOQ	±0	Pass
Carbofuran	0.099	0.030	0.200	ND	±0	Pass	Naled	0.249	0.076	0.500	ND	±0	Pass
Chlorantraniliprole	0.099	0.030	0.200	ND	±0	Pass	Oxamyl	0.099	0.030	1.000	ND	±0	Pass
Chlorfenapyr	0.080	0.024	1.000	ND	±0	Pass	Paclobutrazol	0.099	0.030	0.400	ND	±0	Pass
Chlormequat	0.099	0.030	0.200	ND	±0	Pass	Methyl						
Chlorpyrifos	0.099	0.030	0.200	ND	±0	Pass	Parathion	0.080	0.024	0.200	ND	±0	Pass
Clofentezine	0.099	0.030	0.200	ND	±0	Pass	Permethrins	0.099	0.030	0.200	ND	±0	Pass
Cyfluthrin	0.080	0.024	1.000	ND	±0	Pass	Phosmet	0.099	0.030	0.200	ND	±0	Pass
Cypermethrin	0.080	0.024	1.000	ND	±0	Pass	Piperonyl	0.099	0.030	2.000	ND	±0	Pass
Daminozide	0.099	0.030	1.000	ND	±0	Pass	Butoxide						
Diazinon	0.099	0.030	0.200	ND	±0	Pass	Prallethrin	0.099	0.030	0.200	ND	±0	Pass
Dichlorvos	0.050	0.016	0.100	ND	±0	Pass	Propiconazole	0.099	0.030	0.400	ND	±0	Pass
Dimethoate	0.099	0.030	0.200	ND	±0	Pass	Propoxur	0.099	0.030	0.200	ND	±0	Pass
Ethoprophos	0.099	0.030	0.200	ND	±0	Pass	Pyrethrins	0.497	0.149	1.000	ND	±0	Pass
Etofenprox	0.099	0.030	0.400	ND	±0	Pass	Pyridaben	0.099	0.030	0.200	ND	±0	Pass
Etoxazole	0.099	0.030	0.200	ND	±0	Pass	Spinosad	0.101	0.030	0.200	ND	±0	Pass
Fenoxycarb	0.099	0.030	0.400	ND	±0	Pass	Spiromesifen	0.099	0.030	0.200	ND	±0	Pass
Fenpyroximate	0.099	0.030	0.400	ND	±0	Pass	Spirotetramat	0.099	0.030	0.200	ND	±0	Pass
Fipronil	0.099	0.030	0.400	ND	±0	Pass	Spiroxamine	0.099	0.030	0.400	ND	±0	Pass
Flonicamid	0.099	0.030	1.000	ND	±0	Pass	Tebuconazole	0.099	0.030	0.400	ND	±0	Pass
Fludioxonil	0.099	0.030	0.400	ND	±0	Pass	Thiacloprid	0.099	0.030	0.200	ND	±0	Pass
							Thiamethoxam	0.099	0.030	0.200	ND	±0	Pass
							Trifloxystrobin	0.099	0.030	0.200	ND	±0	Pass

Date Tested: 07/10/2026

Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020. Testing Method: GC/MS/MS, CON-P-12000; Validation Date: 05/2025. The decision rule is employed; the uncertainty measurement is not included in the reported result.



Ashley N Phillips

Ashley Phillips
Laboratory Director
07/15/2026

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Microbials

Pass

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

Testing Method: qPCR, CON-P-6000; Validation Date: 01/2021. The decision rule is employed; the uncertainty measurement is not included in the reported result.

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	9	ND	Pass
Yeast & Mold	9	19	Pass

Testing Method: Petrifilms, CON-P-9000; Validation Date: 12/2021.
Date Tested: 07/02/2026

CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected. The decision rule is employed; the uncertainty measurement is not included in the reported result.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPB	PPB	PPB	PPB	PPB	
B1	1.6	5.0		ND	±0	Tested
B2	1.6	5.0		ND	±0	Tested
G1	1.6	5.0		ND	±0	Tested
G2	1.6	5.0		ND	±0	Tested
Total Aflatoxins	1.6	5.0	20.0	ND	±0	Pass
Ochratoxin A	6.0	19.9	20.0	ND	±0	Pass

Date Tested: 07/10/2026

Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020. The decision rule is employed; the uncertainty measurement is not included in the reported result.

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Arsenic	0.049	0.098	0.200	ND	±0	Pass
Cadmium	0.049	0.098	0.200	ND	±0	Pass
Lead	0.049	0.098	0.500	ND	±0	Pass
Mercury	0.049	0.098	0.100	ND	±0	Pass

Date Tested: 07/07/2026

Testing Method: ICP/MS, CON-P-7000; Validation Date: 09/2020. The decision rule is employed; the uncertainty measurement is not included in the reported result.



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Residual Solvents

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Acetone	62.500	208.333	1000.000	ND	±0	Pass
Benzene	0.250	0.833	2.000	ND	±0	Pass
n-Butane	57.500	191.667		ND	±0	Tested
Isobutane	57.500	191.667		ND	±0	Tested
Butanes			1000.000	ND	±0	Pass
Ethanol	62.500	208.333	5000.000	ND	±0	Pass
Ethyl Acetate	62.500	208.333	1000.000	ND	±0	Pass
Heptane	62.500	208.333	1000.000	ND	±0	Pass
n-Hexane	1.250	4.167		ND	±0	Tested
2,2-Dimethylbutane	1.250	4.167		ND	±0	Tested
3-Methylpentane	1.250	4.167		ND	±0	Tested
2-Methylpentane/2,3-Dimethylbutane	2.500	8.333		ND	±0	Tested
Hexanes			60.000	ND	±0	Pass
Methanol	25.000	83.333	600.000	ND	±0	Pass
Isopentane	57.500	191.667		ND	±0	Tested
n-Pentane	25.000	83.333		ND	±0	Tested
Neopentane	57.500	191.667		ND	±0	Tested
Pentanes			1000.000	ND	±0	Pass
2-Propanol	62.500	208.333	1000.000	ND	±0	Pass
Propane	250.000	833.333	1000.000	ND	±0	Pass
Toluene	0.125	0.417	180.000	ND	±0	Pass
Ethylbenzene	0.125	0.417		ND	±0	Tested
m/p-Xylene	0.125	0.417		ND	±0	Tested
o-Xylene	0.125	0.417		ND	±0	Tested
Xylenes			430.000	ND	±0	Pass

Date Tested: 07/03/2026

Testing Method: HS-GC/MS, CON-P-8000; Validation Date: 09/2020, Butanes (measured as the cumulative sum of n-Butane and iso-Butane), Hexanes (measured as the cumulative sum of n-Hexane, 2,2-Dimethylbutane, 3-Methylpentane, 2-Methylpentane/2,3-Dimethylbutane), Pentanes (measured as the cumulative sum of iso-Pentane, n-Pentane, and neo-Pentane), Xylenes (measured as the cumulative sum of m/p-Xylene, o-Xylenes, and ethylbenzene). The decision rule is employed; the uncertainty measurement is not included in the reported result.



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