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

The Hemp Doctor-250MG Carmel

Sample ID: 2609NBL1609.4490
Matrix: Ingestible
Type: Baked Goods
Sample Size:
Date Collected:

Received: 09/17/2026
Completed: 09/24/2026
Expires: 09/24/2027
External Lot ID:
Batch#:

Client
The Hemp Doctor
Lic. #
163 McKenzie Rd Mooresville, NC 28115
morgan@thehempdoctor.com



Summary

Test	Date Tested	Result
Cannabinoids	09/22/2026	Complete
Residual Solvents	09/18/2026	Complete
Microbials	09/18/2026	Complete
Mycotoxins	09/18/2026	Complete
Pesticides	09/22/2026	Complete
Heavy Metals	09/22/2026	Complete
Foreign Matter	09/17/2026	Not Detected

Cannabinoids

Complete

28.614 mg/serving	0.270%	ND	28.614 mg/serving
Total Δ9-THC	Δ9-THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/serving	mg/serving	mg/serving	mg/container	%
(6aR,9R)-d10-THC	1.0148	1.522	ND	ND	ND
9R-HHC	1.0148	1.522	ND	ND	ND
(6aR,9S)-d10-THC	1.0148	1.522	ND	ND	ND
9S-HHC	1.0148	1.522	ND	ND	ND
CBC	1.0148	1.522	ND	ND	ND
CBCa	1.0148	1.522	ND	ND	ND
CBD	1.0148	1.522	ND	ND	ND
CBDa	1.0148	1.522	ND	ND	ND
CBDV	1.0148	1.522	ND	ND	ND
CBDVa	1.0148	1.522	ND	ND	ND
CBG	1.0148	1.522	ND	ND	ND
CBGa	1.0148	1.522	ND	ND	ND
CBN	1.0148	1.522	ND	ND	ND
CBNa	1.0148	1.522	ND	ND	ND
Δ8-THC	1.0148	1.522	ND	ND	ND
Δ9-THC	1.0148	1.522	28.614	286.14223	0.270
THCa	1.0148	1.522	ND	ND	ND
THCp	1.0148	1.522	ND	ND	ND
THCV	1.0148	1.522	ND	ND	ND
THCVa	1.0148	1.522	ND	ND	ND
Total THC			**28.614**	**286.14223**	**0.270**
Total CBD			**ND**	**ND**	**ND**
Total			**28.614**	**286.14223**	**0.270**

Date Tested: 09/22/2026
1 Container = 1 Chocolate Bar; Serving Mass: 10.604 g; 10 servings per container; 286.1 mg THC per container; 1 Serving = 1 Piece
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
09/24/2026

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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	0.101	0.029		ND	Tested	Fludioxonil	0.097	0.029		ND	Tested
Acephate	0.097	0.029		ND	Tested	Hexythiazox	0.097	0.029		ND	Tested
Acequinocyl	0.097	0.029		ND	Tested	Imazalil	0.097	0.029		ND	Tested
Acetamiprid	0.097	0.029		ND	Tested	Imidacloprid	0.097	0.029		ND	Tested
Aldicarb	0.097	0.029		ND	Tested	Kresoxim Methyl	0.097	0.029		ND	Tested
Azoxystrobin	0.097	0.029		ND	Tested	Malathion	0.097	0.029		ND	Tested
Bifenazate	0.097	0.029		ND	Tested	Metalaxyl	0.097	0.029		ND	Tested
Bifenthrin	0.097	0.029		ND	Tested	Methiocarb	0.097	0.029		ND	Tested
Boscalid	0.097	0.029		ND	Tested	Methomyl	0.097	0.029		ND	Tested
Captan	0.387	0.116		ND	Tested	Mevinphos	0.097	0.029		ND	Tested
Carbaryl	0.097	0.029		ND	Tested	Myclobutanil	0.097	0.029		ND	Tested
Carbofuran	0.097	0.029		ND	Tested	Naled	0.242	0.074		ND	Tested
Chlorantraniliprole	0.097	0.029		ND	Tested	Oxamyl	0.097	0.029		ND	Tested
Chlordane	0.077	0.023		ND	Tested	Paclobutrazol	0.097	0.029		ND	Tested
Chlorfenapyr	0.077	0.023		ND	Tested	Methyl Parathion	0.077	0.023		ND	Tested
Chlormequat	0.097	0.029		ND	Tested	Pentachloronitrobenzene	0.077	0.023		ND	Tested
Chlorpyrifos	0.097	0.029		ND	Tested	Permethrins	0.097	0.029		ND	Tested
Clofentezine	0.097	0.029		ND	Tested	Phosmet	0.097	0.029		ND	Tested
Coumaphos	0.097	0.029		ND	Tested	Piperonyl Butoxide	0.097	0.029		ND	Tested
Cyfluthrin	0.077	0.023		ND	Tested	Prallethrin	0.097	0.029		ND	Tested
Cypermethrin	0.077	0.023		ND	Tested	Propiconazole	0.097	0.029		ND	Tested
Daminozide	0.097	0.029		ND	Tested	Propoxur	0.097	0.029		ND	Tested
Diazinon	0.097	0.029		ND	Tested	Pyrethrins	0.484	0.145		ND	Tested
Dichlorvos	0.048	0.015		ND	Tested	Pyridaben	0.097	0.029		ND	Tested
Dimethoate	0.097	0.029		ND	Tested	Spinetoram	0.097	0.029		ND	Tested
Dimethomorph	0.093	0.029		ND	Tested	Spinosad	0.099	0.029		ND	Tested
Ethoprophos	0.097	0.029		ND	Tested	Spiromesifen	0.097	0.029		ND	Tested
Etofenprox	0.097	0.029		ND	Tested	Spirotetramat	0.097	0.029		ND	Tested
Etoxazole	0.097	0.029		ND	Tested	Spiroxamine	0.097	0.029		ND	Tested
Fenhexamid	0.097	0.029		ND	Tested	Tebuconazole	0.097	0.029		ND	Tested
Fenoxycarb	0.097	0.029		ND	Tested	Thiacloprid	0.097	0.029		ND	Tested
Fenpyroximate	0.097	0.029		ND	Tested	Thiamethoxam	0.097	0.029		ND	Tested
Fipronil	0.097	0.029		ND	Tested	Trifloxystrobin	0.097	0.029		ND	Tested
Flonicamid	0.097	0.029		ND	Tested						

Date Tested: 09/22/2026
Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020. Testing Method: GC/MS/MS, CON-P-12000; Validation Date: 05/2025.

Ashley Phillips
Laboratory Director
09/24/2026

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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	8	369	Tested
Enterobacteriaceae (BTGN)	8	ND	Tested
Coliforms	8	ND	Tested
Yeast & Mold	10	ND	Tested
E. Coli	8	ND	Tested

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

Date Tested: 09/18/2026
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	1.5	4.8		ND	Tested
B2	1.5	4.8		ND	Tested
G1	1.5	4.8		ND	Tested
G2	1.5	4.8		ND	Tested
Total Aflatoxins	1.5	4.8		ND	Tested
Ochratoxin A	5.8	19.3		ND	Tested

Date Tested: 09/18/2026
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	0.046	0.092		ND	Tested
Cadmium	0.046	0.092		ND	Tested
Lead	0.046	0.092		ND	Tested
Mercury	0.046	0.092		ND	Tested
Palladium	0.046	0.230		ND	Tested
Selenium	0.046	0.092		ND	Tested

Date Tested: 09/22/2026
Testing Method: ICP/MS, CON-P-7000; Validation Date: 09/2020.

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09/24/2026

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Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	58.594	195.313		ND	Tested
Benzene	0.234	0.781		ND	Tested
n-Butane	53.906	179.688		ND	Tested
Isobutane	53.906	179.688		ND	Tested
Ethanol	58.594	195.313		ND	Tested
Ethyl Acetate	58.594	195.313		ND	Tested
Heptane	58.594	195.313		ND	Tested
n-Hexane	1.172	3.906		ND	Tested
2,2-Dimethylbutane	1.172	3.906		ND	Tested
3-Methylpentane	1.172	3.906		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.344	7.813		ND	Tested
Methanol	23.438	78.125		ND	Tested
Isopentane	53.906	179.688		ND	Tested
n-Pentane	23.438	78.125		ND	Tested
Neopentane	53.906	179.688		ND	Tested
2-Propanol	58.594	195.313		ND	Tested
Propane	234.375	781.250		ND	Tested
Toluene	0.117	0.391		ND	Tested
Ethylbenzene	0.117	0.391		ND	Tested
m/p-Xylene	0.117	0.391		ND	Tested
o-Xylene	0.117	0.391		ND	Tested
1,1-Dichloroethene	0.469	1.563		ND	Tested
1,2-Dichloroethane	0.469	1.563		ND	Tested
Ethylene Oxide	1.172	3.906		ND	Tested
Acetonitrile	4.688	15.625		ND	Tested
Chloroform	0.469	1.563		ND	Tested
Ethyl Ether	58.594	195.313		ND	Tested
Dichloromethane	23.438	78.125		ND	Tested
Trichloroethene	4.688	15.625		ND	Tested
2,3-Butanedione	23.438	78.125		ND	Tested

Date Tested: 09/18/2026
Testing Method: HS-GC/MS, CON-P-8000; Validation Date: 09/2020.

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09/24/2026

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