



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

QA Testing

1 of 4

The Hemp Doctor-75MG Peanut Butter Cup

Sample ID: 2609NBL1609.4491

Matrix: Ingestible

Type: Baked Goods

Sample Size:

Date Collected:

Received: 09/17/2026

Completed: 09/22/2026

Expires: 09/22/2027

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

81.025 mg/serving

Total Δ^9 -THC

0.270%

Δ^9 -THC

ND

Total CBD

81.025 mg/serving

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/serving	mg/serving	mg/serving	mg/container	%
(6aR,9R)-d10-THC	2.8534	4.280	ND	ND	ND
9R-HHC	2.8534	4.280	ND	ND	ND
(6aR,9S)-d10-THC	2.8534	4.280	ND	ND	ND
9S-HHC	2.8534	4.280	ND	ND	ND
CBC	2.8534	4.280	ND	ND	ND
CBCa	2.8534	4.280	ND	ND	ND
CBD	2.8534	4.280	ND	ND	ND
CBDa	2.8534	4.280	ND	ND	ND
CBDV	2.8534	4.280	ND	ND	ND
CBDVa	2.8534	4.280	ND	ND	ND
CBG	2.8534	4.280	ND	ND	ND
CBGa	2.8534	4.280	ND	ND	ND
CBN	2.8534	4.280	ND	ND	ND
CBNa	2.8534	4.280	ND	ND	ND
Δ^8 -THC	2.8534	4.280	ND	ND	ND
Δ^9 -THC	2.8534	4.280	81.025	81.02493	0.270
THCa	2.8534	4.280	ND	ND	ND
THCp	2.8534	4.280	ND	ND	ND
THCV	2.8534	4.280	ND	ND	ND
THCVa	2.8534	4.280	ND	ND	ND
Total THC			81.025	81.02493	0.270
Total CBD			ND	ND	ND
Total			81.025	81.02493	0.270

Date Tested: 09/22/2026

1 Container = 1 Peanut Butter Cup; Serving Mass: 29.961 g; 1 servings per container; 81.0 mg THC per container; 1 Serving = 1 Peanut Butter Cup

Testing Method: HPLC-UV, CON-P-3000; Validation Date: 05/2019.

Total Δ^9 -THC = THCa * 0.877 + Δ^9 -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 N Phillips

Ashley Phillips
Laboratory Director
09/22/2026

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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	0.091	0.027		ND	Tested
Acephate	0.091	0.027		ND	Tested	Hexythiazox	0.091	0.027		ND	Tested
Acequinocyl	0.091	0.027		ND	Tested	Imazalil	0.091	0.027		ND	Tested
Acetamiprid	0.091	0.027		ND	Tested	Imidacloprid	0.091	0.027		ND	Tested
Aldicarb	0.091	0.027		ND	Tested	Kresoxim Methyl	0.091	0.027		ND	Tested
Azoxystrobin	0.091	0.027		ND	Tested	Malathion	0.091	0.027		ND	Tested
Bifenazate	0.091	0.027		ND	Tested	Metalaxyl	0.091	0.027		ND	Tested
Bifenthrin	0.091	0.027		ND	Tested	Methiocarb	0.091	0.027		ND	Tested
Boscalid	0.091	0.027		ND	Tested	Methomyl	0.091	0.027		ND	Tested
Captan	0.362	0.109		ND	Tested	Mevinphos	0.091	0.027		ND	Tested
Carbaryl	0.091	0.027		ND	Tested	Myclobutanil	0.091	0.027		ND	Tested
Carbofuran	0.091	0.027		ND	Tested	Naled	0.226	0.069		ND	Tested
Chlorantraniliprole	0.091	0.027		ND	Tested	Oxamyl	0.091	0.027		ND	Tested
Chlordane	0.072	0.022		ND	Tested	Paclobutrazol	0.091	0.027		ND	Tested
Chlorfenapyr	0.072	0.022		ND	Tested	Methyl Parathion	0.072	0.022		ND	Tested
Chlormequat	0.091	0.027		ND	Tested	Pentachloronitrobenzene	0.072	0.022		ND	Tested
Chlorpyrifos	0.091	0.027		ND	Tested	Permethrins	0.091	0.027		ND	Tested
Clofentezine	0.091	0.027		ND	Tested	Phosmet	0.091	0.027		ND	Tested
Coumaphos	0.091	0.027		ND	Tested	Piperonyl Butoxide	0.091	0.027		ND	Tested
Cyfluthrin	0.072	0.022		ND	Tested	Prallethrin	0.091	0.027		ND	Tested
Cypermethrin	0.072	0.022		ND	Tested	Propiconazole	0.091	0.027		ND	Tested
Daminozide	0.091	0.027		ND	Tested	Propoxur	0.091	0.027		ND	Tested
Diazinon	0.091	0.027		ND	Tested	Pyrethrins	0.453	0.136		ND	Tested
Dichlorvos	0.045	0.014		ND	Tested	Pyridaben	0.091	0.027		ND	Tested
Dimethoate	0.091	0.027		ND	Tested	Spinetoram	0.091	0.027		ND	Tested
Dimethomorph	0.087	0.027		ND	Tested	Spinosad	0.092	0.027		ND	Tested
Ethoprophos	0.091	0.027		ND	Tested	Spiromesifen	0.091	0.027		ND	Tested
Etofenprox	0.091	0.027		ND	Tested	Spirotetramat	0.091	0.027		ND	Tested
Etoxazole	0.091	0.027		ND	Tested	Spiroxamine	0.091	0.027		ND	Tested
Fenhexamid	0.091	0.027		ND	Tested	Tebuconazole	0.091	0.027		ND	Tested
Fenoxycarb	0.091	0.027		ND	Tested	Thiacloprid	0.091	0.027		ND	Tested
Fenpyroximate	0.091	0.027		ND	Tested	Thiamethoxam	0.091	0.027		ND	Tested
Fipronil	0.091	0.027		ND	Tested	Trifloxystrobin	0.091	0.027		ND	Tested
Flonicamid	0.091	0.027		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.



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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	10	90	Tested
Enterobacteriaceae (BTGN)	10	ND	Tested
Coliforms	10	ND	Tested
Yeast & Mold	8	17	Tested
E. Coli	10	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	1.4	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	18.1		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	0.093		ND	Tested
Cadmium	0.046	0.093		ND	Tested
Lead	0.046	0.093		ND	Tested
Mercury	0.046	0.093		ND	Tested
Palladium	0.046	0.232		ND	Tested
Selenium	0.046	0.093		ND	Tested

Date Tested: 09/22/2026

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



Ashley N Phillips

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Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	55.147	183.824		ND	Tested
Benzene	0.221	0.735		ND	Tested
n-Butane	50.735	169.118		ND	Tested
Isobutane	50.735	169.118		ND	Tested
Ethanol	55.147	183.824		ND	Tested
Ethyl Acetate	55.147	183.824		ND	Tested
Heptane	55.147	183.824		ND	Tested
n-Hexane	1.103	3.676		ND	Tested
2,2-Dimethylbutane	1.103	3.676		ND	Tested
3-Methylpentane	1.103	3.676		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.206	7.353		ND	Tested
Methanol	22.059	73.529		ND	Tested
Isopentane	50.735	169.118		ND	Tested
n-Pentane	22.059	73.529		ND	Tested
Neopentane	50.735	169.118		ND	Tested
2-Propanol	55.147	183.824		ND	Tested
Propane	220.588	735.294		ND	Tested
Toluene	0.110	0.368		ND	Tested
Ethylbenzene	0.110	0.368		ND	Tested
m/p-Xylene	0.110	0.368		ND	Tested
o-Xylene	0.110	0.368		ND	Tested
1,1-Dichloroethene	0.441	1.471		ND	Tested
1,2-Dichloroethane	0.441	1.471		ND	Tested
Ethylene Oxide	1.103	3.676		ND	Tested
Acetonitrile	4.412	14.706		ND	Tested
Chloroform	0.441	1.471		ND	Tested
Ethyl Ether	55.147	183.824		ND	Tested
Dichloromethane	22.059	73.529		ND	Tested
Trichloroethene	4.412	14.706		ND	Tested
2,3-Butanedione	22.059	73.529		ND	Tested

Date Tested: 09/18/2026

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



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