



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

D8/D9 Brownie Bites

Sample ID: 2606NBL1186.3269

Matrix: Ingestible

Type: Baked Goods

Sample Size:

Date Collected:

Received: 07/06/2026

Completed: 07/28/2026

Expires: 07/28/2027

External Lot ID:

Batch#: BB26001

Client

Better Budz of Tennessee

Lic. # EDIY-BEJJPN

5460 Rock Springs Rd Smyrna, TN 37167

(615) 809-9761 codyswafford28@gmail.com



Summary

Test	Date Tested	Result
Cannabinoids	07/07/2026	Pass
Residual Solvents	07/22/2026	Pass
Microbials	07/16/2026	Pass
Mycotoxins	07/27/2026	Pass
Pesticides	07/28/2026	Pass
Heavy Metals	07/28/2026	Pass

Cannabinoids

Pass

7.326 mg/unit

Total Δ9-THC

0.099%

Compliance Result

ND

Total CBD

15.927 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	MU
	mg/unit	mg/unit	mg/unit	mg/g	%	%
(6aR,9R)-d10-THC	0.6341	0.951	ND	ND	ND	±0.0000
9R-HHC	0.6341	0.951	ND	ND	ND	±0.0000
(6aR,9S)-d10-THC	0.6341	0.951	ND	ND	ND	±0.0000
9S-HHC	0.6341	0.951	ND	ND	ND	±0.0000
CBC	0.6341	0.951	ND	ND	ND	±0.0000
CBCa	0.6341	0.951	ND	ND	ND	±0.0000
CBD	0.6341	0.951	ND	ND	ND	±0.0000
CBDa	0.6341	0.951	ND	ND	ND	±0.0000
CBDV	0.6341	0.951	ND	ND	ND	±0.0000
CBDVa	0.6341	0.951	ND	ND	ND	±0.0000
CBG	0.6341	0.951	ND	ND	ND	±0.0000
CBGa	0.6341	0.951	ND	ND	ND	±0.0000
CBN	0.6341	0.951	ND	ND	ND	±0.0000
CBNa	0.6341	0.951	ND	ND	ND	±0.0000
Δ8-THC	0.6341	0.951	8.601	1.25600	0.126	±0.0083
Δ9-THC	0.6341	0.951	7.326	1.06976	0.107	±0.0082
THCa	0.6341	0.951	ND	ND	ND	±0.0000
THCp	0.6341	0.951	ND	ND	ND	±0.0000
THCV	0.6341	0.951	ND	ND	ND	±0.0000
THCVa	0.6341	0.951	ND	ND	ND	±0.0000
Total THC			7.326	1.06976	0.107	
Total CBD			ND	ND	ND	
Total			15.927	2.32576	0.233	

Date Tested: 07/07/2026

Unit Mass: 6.848 g, 1 Unit = 1 Brownie

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
07/28/2026

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This certificate shall be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.



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

2 of 4

D8/D9 Brownie Bites

Sample ID: 2606NBL1186.3269

Matrix: Ingestible

Type: Baked Goods

Sample Size:

Date Collected:

Received: 07/06/2026

Completed: 07/28/2026

Expires: 07/28/2027

External Lot ID:

Batch#: BB26001

Client

Better Budz of Tennessee

Lic. # EDIY-BEJJPN

5460 Rock Springs Rd Smyrna, TN 37167

(615) 809-9761 codyswafford28@gmail.com

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	0.102	0.029	0.500	ND	±0.000	Pass	Hexythiazox	0.098	0.029	1.000	ND	±0.000	Pass
Acephate	0.098	0.029	0.400	ND	±0.000	Pass	Imazalil	0.098	0.029	0.200	ND	±0.000	Pass
Acequinocyl	0.098	0.029	2.000	ND	±0.000	Pass	Imidacloprid	0.098	0.029	0.400	ND	±0.000	Pass
Acetamiprid	0.098	0.029	0.200	ND	±0.000	Pass	Kresoxim	0.098	0.029	0.400	ND	±0.000	Pass
Aldicarb	0.098	0.029	0.400	ND	±0.000	Pass	Methyl						
Azoxystrobin	0.098	0.029	0.200	ND	±0.000	Pass	Malathion	0.098	0.029	0.200	ND	±0.000	Pass
Bifenazate	0.098	0.029	0.200	ND	±0.000	Pass	Metalaxyl	0.098	0.029	0.200	ND	±0.000	Pass
Bifenthrin	0.098	0.029	0.200	ND	±0.000	Pass	Methiocarb	0.098	0.029	0.200	ND	±0.000	Pass
Boscalid	0.098	0.029	0.200	ND	±0.000	Pass	Methomyl	0.098	0.029	0.400	ND	±0.000	Pass
Carbaryl	0.098	0.029	0.400	ND	±0.000	Pass	Myclobutanil	0.098	0.029	0.200	ND	±0.000	Pass
Carbofuran	0.098	0.029	0.200	ND	±0.000	Pass	Naled	0.244	0.074	0.500	ND	±0.000	Pass
Chlorantraniliprole	0.098	0.029	0.200	ND	±0.000	Pass	Oxamyl	0.098	0.029	1.000	ND	±0.000	Pass
Chlorfenapyr	0.078	0.023	1.000	ND	±0.000	Pass	Paclobutrazol	0.098	0.029	0.400	ND	±0.000	Pass
Chlormequat	0.098	0.029	0.200	ND	±0.000	Pass	Methyl						
Chlorpyrifos	0.098	0.029	0.200	ND	±0.000	Pass	Parathion	0.078	0.023	0.200	ND	±0.000	Pass
Clofentezine	0.098	0.029	0.200	ND	±0.000	Pass	Permethrins	0.098	0.029	0.200	ND	±0.000	Pass
Cyfluthrin	0.078	0.023	1.000	ND	±0.000	Pass	Phosmet	0.098	0.029	0.200	ND	±0.000	Pass
Cypermethrin	0.078	0.023	1.000	ND	±0.000	Pass	Piperonyl						
Daminozide	0.098	0.029	1.000	ND	±0.000	Pass	Butoxide	0.098	0.029	2.000	<LOQ	±0.000	Pass
Diazinon	0.098	0.029	0.200	ND	±0.000	Pass	Prallethrin	0.098	0.029	0.200	ND	±0.000	Pass
Dichlorvos	0.049	0.016	0.100	ND	±0.000	Pass	Propiconazole	0.098	0.029	0.400	ND	±0.000	Pass
Dimethoate	0.098	0.029	0.200	ND	±0.000	Pass	Propoxur	0.098	0.029	0.200	ND	±0.000	Pass
Ethoprophos	0.098	0.029	0.200	ND	±0.000	Pass	Pyrethrins	0.488	0.146	1.000	ND	±0.000	Pass
Etofenprox	0.098	0.029	0.400	ND	±0.000	Pass	Pyridaben	0.098	0.029	0.200	ND	±0.000	Pass
Etoxazole	0.098	0.029	0.200	ND	±0.000	Pass	Spinosad	0.100	0.029	0.200	ND	±0.000	Pass
Fenoxycarb	0.098	0.029	0.400	ND	±0.000	Pass	Spiromesifen	0.098	0.029	0.200	ND	±0.000	Pass
Fenpyroximate	0.098	0.029	0.400	ND	±0.000	Pass	Spirotetramat	0.098	0.029	0.200	ND	±0.000	Pass
Fipronil	0.098	0.029	0.400	ND	±0.000	Pass	Spiroxamine	0.098	0.029	0.400	ND	±0.000	Pass
Flonicamid	0.098	0.029	1.000	ND	±0.000	Pass	Tebuconazole	0.098	0.029	0.400	ND	±0.000	Pass
Fludioxonil	0.098	0.029	0.400	ND	±0.000	Pass	Thiacloprid	0.098	0.029	0.200	ND	±0.000	Pass
							Thiamethoxam	0.098	0.029	0.200	ND	±0.000	Pass
							Trifloxystrobin	0.098	0.029	0.200	ND	±0.000	Pass

Date Tested: 07/28/2026

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
07/28/2026

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This certificate shall be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.



D8/D9 Brownie Bites

Sample ID: 2606NBL1186.3269

Matrix: Ingestible

Type: Baked Goods

Sample Size:

Date Collected:

Received: 07/06/2026

Completed: 07/28/2026

Expires: 07/28/2027

External Lot ID:

Batch#: BB26001

Client

Better Budz of Tennessee

Lic. # EDIY-BEJJPN

5460 Rock Springs Rd Smyrna, TN 37167

(615) 809-9761 codyswafford28@gmail.com

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	9	Pass
Yeast & Mold	9	ND	Pass

Testing Method: Petrifilms, CON-P-9000; Validation Date: 12/2021.
Date Tested: 07/16/2026

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	4.9		ND	±0.0	Tested
B2	1.6	4.9		ND	±0.0	Tested
G1	1.6	4.9		ND	±0.0	Tested
G2	1.6	4.9		ND	±0.0	Tested
Total Aflatoxins	1.6	4.9	20.0	ND	±0.0	Pass
Ochratoxin A	5.9	19.5	20.0	ND	±0.0	Pass

Date Tested: 07/27/2026

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	0.047	0.095	0.200	ND	±0.000	Pass
Cadmium	0.047	0.095	0.200	ND	±0.000	Pass
Lead	0.047	0.095	0.500	ND	±0.000	Pass
Mercury	0.047	0.095	0.100	ND	±0.000	Pass

Date Tested: 07/28/2026

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.



Ashley N Phillips

Ashley Phillips
Laboratory Director
07/28/2026

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This certificate shall be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.



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

4 of 4

D8/D9 Brownie Bites

Sample ID: 2606NBL1186.3269

Matrix: Ingestible

Type: Baked Goods

Sample Size:

Date Collected:

Received: 07/06/2026

Completed: 07/28/2026

Expires: 07/28/2027

External Lot ID:

Batch#: BB26001

Client

Better Budz of Tennessee

Lic. # EDIY-BEJJPN

5460 Rock Springs Rd Smyrna, TN 37167

(615) 809-9761 codyswafford28@gmail.com

Residual Solvents

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Acetone	53.571	178.571	1000.000	ND	±0.000	Pass
Benzene	0.214	0.714	2.000	ND	±0.000	Pass
n-Butane	49.286	164.286		ND	±0.000	Tested
Isobutane	49.286	164.286		ND	±0.000	Tested
Butanes			1000.000	ND	±0.000	Pass
Ethanol	53.571	178.571	5000.000	ND	±0.000	Pass
Ethyl Acetate	53.571	178.571	1000.000	ND	±0.000	Pass
Heptane	53.571	178.571	1000.000	ND	±0.000	Pass
n-Hexane	1.071	3.571		ND	±0.000	Tested
2,2-Dimethylbutane	1.071	3.571		ND	±0.000	Tested
3-Methylpentane	1.071	3.571		ND	±0.000	Tested
2-Methylpentane/2,3-Dimethylbutane	2.143	7.143		ND	±0.000	Tested
Hexanes			60.000	ND	±0.000	Pass
Methanol	21.429	71.429	600.000	ND	±0.000	Pass
Isopentane	49.286	164.286		ND	±0.000	Tested
n-Pentane	21.429	71.429		ND	±0.000	Tested
Neopentane	49.286	164.286		ND	±0.000	Tested
Pentanes			1000.000	ND	±0.000	Pass
2-Propanol	53.571	178.571	1000.000	ND	±0.000	Pass
Propane	214.286	714.286	1000.000	ND	±0.000	Pass
Toluene	0.107	0.357	180.000	ND	±0.000	Pass
Ethylbenzene	0.107	0.357		ND	±0.000	Tested
m/p-Xylene	0.107	0.357		ND	±0.000	Tested
o-Xylene	0.107	0.357		ND	±0.000	Tested
Xylenes			430.000	ND	±0.000	Pass

Date Tested: 07/22/2026

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.



Ashley N Phillips

Ashley Phillips
Laboratory Director
07/28/2026

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This certificate shall be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.