



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

Heighten D8 Blood Orange Gummies

Sample ID: 2601NBL0045.0133

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 01/13/2026

Completed: 01/30/2026

Expires: 01/30/2027

External Lot ID:

Batch#: F461HG25BLO

Client

LabCanna

Lic. #

401 E Trinity Ln. Nashville, TN 37207

(844) 424-4367 caleb@labcanna.com



Summary

Test	Date Tested	Result
Cannabinoids	01/14/2026	Pass
Residual Solvents	01/23/2026	Pass
Microbials	01/22/2026	Pass
Mycotoxins	01/29/2026	Pass
Pesticides	01/29/2026	Pass
Heavy Metals	01/28/2026	Pass

Cannabinoids

Pass

1.759 mg/unit

Total THC

0.050%

Compliance Result

ND

Total CBD

20.079 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	MU
	mg/unit	mg/unit	mg/unit	mg/g	%	mg/g
(6aR,9R)-d10-THC	0.1452	0.218	ND	ND	ND	±0
9R-HHC	0.1452	0.218	ND	ND	ND	±0
(6aR,9S)-d10-THC	0.1452	0.218	ND	ND	ND	±0
9S-HHC	0.1452	0.218	ND	ND	ND	±0
CBC	0.1452	0.218	ND	ND	ND	±0
CBCa	0.1452	0.218	ND	ND	ND	±0
CBD	0.1452	0.218	ND	ND	ND	±0
CBDa	0.1452	0.218	ND	ND	ND	±0
CBDV	0.1452	0.218	ND	ND	ND	±0
CBDVa	0.1452	0.218	ND	ND	ND	±0
CBG	0.1452	0.218	ND	ND	ND	±0
CBGa	0.1452	0.218	ND	ND	ND	±0
CBN	0.1452	0.218	ND	ND	ND	±0
CBNa	0.1452	0.218	ND	ND	ND	±0
Δ8-THC	0.1452	0.218	18.321	5.73593	0.574	±0.057
Δ9-THC	0.1452	0.218	1.759	0.55062	0.055	±0.055
THCa	0.1452	0.218	ND	ND	ND	±0
THCp	0.1452	0.218	ND	ND	ND	±0
THCV	0.1452	0.218	ND	ND	ND	±0
THCVa	0.1452	0.218	ND	ND	ND	±0
Total THC			1.759	0.55062	0.055	
Total CBD			ND	ND	ND	
Total			20.079	6.28655	0.629	

Date Tested: 01/14/2026

Unit Mass: 3.194 g, 1 Unit = 1 Gummy

Testing Method: HPLC, CON-P-3000

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected



Ashley N Phillips

Ashley Phillips
Laboratory Director
01/30/2026

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 not be reproduced except in full, without the written approval of New Bloom Labs. 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

Heighten D8 Blood Orange Gummies

Sample ID: 2601NBL0045.0133

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 01/13/2026

Completed: 01/30/2026

Expires: 01/30/2027

External Lot ID:

Batch#: F461HG25BLO

Client

LabCanna

Lic. #

401 E Trinity Ln. Nashville, TN 37207

(844) 424-4367 caleb@labcanna.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	0.101	0.029	0.500	ND	±0	Pass	Hexythiazox	0.097	0.029	1.000	ND	±0	Pass
Acephate	0.097	0.029	0.400	ND	±0	Pass	Imazalil	0.097	0.029	0.200	ND	±0	Pass
Acequinocyl	0.097	0.029	2.000	ND	±0	Pass	Imidacloprid	0.097	0.029	0.400	ND	±0	Pass
Acetamiprid	0.097	0.029	0.200	ND	±0	Pass	Kresoxim	0.097	0.029	0.400	ND	±0	Pass
Aldicarb	0.097	0.029	0.400	ND	±0	Pass	Methyl						
Azoxystrobin	0.097	0.029	0.200	ND	±0	Pass	Malathion	0.097	0.029	0.200	ND	±0	Pass
Bifenazate	0.097	0.029	0.200	ND	±0	Pass	Metalaxyl	0.097	0.029	0.200	ND	±0	Pass
Bifenthrin	0.097	0.029	0.200	ND	±0	Pass	Methiocarb	0.097	0.029	0.200	ND	±0	Pass
Boscalid	0.097	0.029	0.400	ND	±0	Pass	Methomyl	0.097	0.029	0.400	ND	±0	Pass
Carbaryl	0.097	0.029	0.200	ND	±0	Pass	Myclobutanil	0.097	0.029	0.200	ND	±0	Pass
Carbofuran	0.097	0.029	0.200	ND	±0	Pass	Naled	0.243	0.074	0.500	ND	±0	Pass
Chlorantraniliprole	0.097	0.029	0.200	ND	±0	Pass	Oxamyl	0.097	0.029	1.000	ND	±0	Pass
Chlorfenapyr	0.078	0.029	1.000	ND	±0	Pass	Paclobutrazol	0.097	0.029	0.400	ND	±0	Pass
Chlormequat	0.097	0.029	0.200	ND	±0	Pass	Methyl						
Chlorpyrifos	0.097	0.029	0.200	ND	±0	Pass	Parathion	0.078	0.029	0.200	ND	±0	Pass
Clofentezine	0.097	0.029	0.200	ND	±0	Pass	Permethrins	0.097	0.029	0.200	ND	±0	Pass
Cyfluthrin	0.486	0.146	1.000	ND	±0	Pass	Phosmet	0.097	0.029	0.200	ND	±0	Pass
Cypermethrin	0.486	0.146	1.000	ND	±0	Pass	Piperonyl						
Daminozide	0.973	0.292	1.000	ND	±0	Pass	Butoxide	0.097	0.029	2.000	ND	±0	Pass
Diazinon	0.097	0.029	0.200	ND	±0	Pass	Prallethrin	0.097	0.029	0.200	ND	±0	Pass
Dichlorvos	0.049	0.016	0.100	ND	±0	Pass	Propiconazole	0.097	0.029	0.400	ND	±0	Pass
Dimethoate	0.097	0.029	0.200	ND	±0	Pass	Propoxur	0.097	0.029	0.200	ND	±0	Pass
Ethoprophos	0.097	0.029	0.200	ND	±0	Pass	Pyrethrins	0.486	0.146	1.000	ND	±0	Pass
Etofenprox	0.097	0.029	0.400	ND	±0	Pass	Pyridaben	0.097	0.029	0.200	ND	±0	Pass
Etoxazole	0.097	0.029	0.200	ND	±0	Pass	Spinosad	0.099	0.029	0.200	ND	±0	Pass
Fenoxycarb	0.097	0.029	0.200	ND	±0	Pass	Spiromesifen	0.097	0.029	0.200	ND	±0	Pass
Fenpyroximate	0.097	0.029	0.400	ND	±0	Pass	Spirotetramat	0.097	0.029	0.200	ND	±0	Pass
Fipronil	0.097	0.029	0.400	ND	±0	Pass	Spiroxamine	0.097	0.029	0.400	ND	±0	Pass
Flonicamid	0.097	0.029	1.000	ND	±0	Pass	Tebuconazole	0.097	0.029	0.400	ND	±0	Pass
Fludioxonil	0.097	0.029	0.400	ND	±0	Pass	Thiacloprid	0.097	0.029	0.200	ND	±0	Pass
							Thiamethoxam	0.097	0.029	0.200	ND	±0	Pass
							Trifloxystrobin	0.097	0.029	0.200	ND	±0	Pass

Date Tested: 01/29/2026

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



Ashley N Phillips

Ashley Phillips
Laboratory Director
01/30/2026

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 not be reproduced except in full, without the written approval of New Bloom Labs. 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

3 of 4

Heighten D8 Blood Orange Gummies

Sample ID: 2601NBL0045.0133

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 01/13/2026

Completed: 01/30/2026

Expires: 01/30/2027

External Lot ID:

Batch#: F461HG25BLO

Client

LabCanna

Lic. #

401 E Trinity Ln. Nashville, TN 37207

(844) 424-4367 caleb@labcanna.com

Microbials

Pass

Analyte	LOD	Result	Status
	Cq	Cq	
Shiga Toxin-producing E. Coli	31.620	ND	Pass
Salmonella	31.730	ND	Pass
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	29.780	ND	Pass

Method of Analysis: qPCR, CON-P-6000

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10	ND	Pass
Yeast & Mold	9	ND	Pass

Method of Analysis: Petrifilm, CON-P-9000
Date Tested: 01/22/2026

CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPB	PPB	PPB	PPB	PPM	
B1	2	5		ND	±0	Tested
B2	2	5		ND	±0	Tested
G1	2	5		ND	±0	Tested
G2	2	5		ND	±0	Tested
Total Aflatoxins	2	5	20	ND	±0	Pass
Ochratoxin A	6	19	20	ND	±0	Pass

Date Tested: 01/29/2026

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

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Arsenic	0.050	0.099	0.200	ND	±0	Pass
Cadmium	0.050	0.099	0.200	ND	±0	Pass
Lead	0.050	0.099	0.500	ND	±0	Pass
Mercury	0.050	0.099	0.100	ND	±0	Pass

Date Tested: 01/28/2026

Testing Method: ICP/MS, CON-P-7000



Ashley N Phillips

Ashley Phillips
Laboratory Director
01/30/2026

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 not be reproduced except in full, without the written approval of New Bloom Labs. 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

Heighten D8 Blood Orange Gummies

Sample ID: 2601NBL0045.0133

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 01/13/2026

Completed: 01/30/2026

Expires: 01/30/2027

External Lot ID:

Batch#: F461HG25BLO

Client

LabCanna

Lic. #

401 E Trinity Ln. Nashville, TN 37207

(844) 424-4367 caleb@labcanna.com

Residual Solvents

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Acetone	60.484	201.613	1000.000	ND	±0	Pass
Benzene	0.242	0.806	2.000	ND	±0	Pass
n-Butane	55.645	185.484		ND	±0	Tested
Isobutane	55.645	185.484		ND	±0	Tested
Butanes			1000.000	ND	±0	Pass
Ethanol	60.484	201.613	5000.000	<LOQ	±0	Pass
Ethyl Acetate	60.484	201.613	1000.000	ND	±0	Pass
Heptane	60.484	201.613	1000.000	ND	±0	Pass
n-Hexane	1.210	4.032		ND	±0	Tested
2,2-Dimethylbutane	1.210	4.032		ND	±0	Tested
3-Methylpentane	1.210	4.032		ND	±0	Tested
2-Methylpentane/2,3-Dimethylbutane	2.419	8.065		ND	±0	Tested
Hexanes			60.000	ND	±0	Pass
Methanol	24.194	80.645	600.000	ND	±0	Pass
Isopentane	55.645	185.484		ND	±0	Tested
n-Pentane	24.194	80.645		ND	±0	Tested
Neopentane	55.645	185.484		ND	±0	Tested
Pentanes			1000.000	ND	±0	Pass
2-Propanol	60.484	201.613	1000.000	ND	±0	Pass
Propane	241.935	806.452	1000.000	ND	±0	Pass
Toluene	0.121	0.403	180.000	ND	±0	Pass
Ethylbenzene	0.121	0.403		ND	±0	Tested
m/p-Xylene	0.121	0.403		ND	±0	Tested
o-Xylene	0.121	0.403		ND	±0	Tested
Xylenes			430.000	ND	±0	Pass

Date Tested: 01/23/2026

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



Ashley N Phillips

Ashley Phillips
Laboratory Director
01/30/2026

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 not be reproduced except in full, without the written approval of New Bloom Labs. Filth and Foreign Testing Method - CON-P-11000