



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 |
|------------------|---------|---------|--------|---------|--------|--------|
| (6aR,9R)-d10-THC | mg/unit | mg/unit | 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 Phillips

Ashley Phillips
Laboratory Director
01/30/2026

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Pesticides

| Analyte | LOQ | LOD | Limit | Result | MU | Status | Analyte | LOQ | LOD | Limit | Result | MU | Status |
|---------------------|-------|-------|-------|--------|----|--------|-----------------|-------|-------|-------|--------|----|--------|
| Abamectin | PPM | PPM | PPM | ND | ±0 | Pass | Hexythiazox | PPM | PPM | PPM | 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 | 0.097 | 0.029 | 0.400 | ND | ±0 | Pass |
| 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 |
| Chlорfenapyr | 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 | 0.078 | 0.029 | 0.200 | ND | ±0 | Pass |
| Chlorpyrifos | 0.097 | 0.029 | 0.200 | ND | ±0 | Pass | Parathion | 0.097 | 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 | 0.097 | 0.029 | 2.000 | ND | ±0 | Pass |
| Daminozide | 0.973 | 0.292 | 1.000 | ND | ±0 | Pass | Butoxide | 0.097 | 0.029 | 0.200 | 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 |
| Fenoxy carb | 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 | Thiacloroprid | 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 Phillips

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Laboratory Director
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Microbials

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

Method of Analysis: qPCR, CON-P-6000

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

| Analyte | LOD | LOQ | Limit | Result | MU | Status |
|------------------|-----|-----|-------|--------|-----|--------|
| B1 | PPB | PPB | PPB | PPB | PPM | |
| 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

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

Date Tested: 01/28/2026

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



Ashley Phillips

Ashley Phillips
Laboratory Director
01/30/2026

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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 Phillips

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