



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

Moonwater - Fizzy Lemonade 30mg

Sample ID: 2602NBL0373.1048

Matrix: Ingestible

Type: Beverage

Sample Size:

Date Collected:

Received: 03/02/2026

Completed: 03/06/2026

Expires: 03/06/2027

External Lot ID: MWL30LOT06

Batch#:

Client

Upstate Beverage Consultants

Lic. # SC000206-20260113

6 Whitlee Court Greenville, SC 29607

(864) 434-9011 billy@upstatebev.co



Summary

Test	Date Tested	Result
Cannabinoids	03/05/2026	Complete
Residual Solvents	03/04/2026	Complete
Microbials	03/03/2026	Complete
Mycotoxins	03/06/2026	Complete
Pesticides	03/06/2026	Complete
Heavy Metals	03/04/2026	Complete
Foreign Matter	02/27/2026	Not Detected

Cannabinoids

Complete

31.214 mg/unit Total THC	0.0085% Δ^9 -THC	ND Total CBD	31.214 mg/unit Total Cannabinoids
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Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/mL	%
(6aR,9R)-d10-THC	0.9133	1.370	ND	ND	ND
9R-HHC	0.9133	1.370	ND	ND	ND
(6aR,9S)-d10-THC	0.9133	1.370	ND	ND	ND
9S-HHC	0.9133	1.370	ND	ND	ND
CBC	0.9133	1.370	ND	ND	ND
CBCa	0.9133	1.370	ND	ND	ND
CBD	0.9133	1.370	ND	ND	ND
CBDa	0.9133	1.370	ND	ND	ND
CBDV	0.9133	1.370	ND	ND	ND
CBDVa	0.9133	1.370	ND	ND	ND
CBG	0.9133	1.370	ND	ND	ND
CBGa	0.9133	1.370	ND	ND	ND
CBN	0.9133	1.370	ND	ND	ND
CBNa	0.9133	1.370	ND	ND	ND
Δ^8 -THC	0.9133	1.370	ND	ND	ND
Δ^9 -THC	0.9133	1.370	31.214	0.08818	0.009
THCa	0.9133	1.370	ND	ND	ND
THCp	0.9133	1.370	ND	ND	ND
THCV	0.9133	1.370	ND	ND	ND
THCVa	0.9133	1.370	ND	ND	ND
Total THC			31.214	0.08818	0.009
Total CBD			ND	ND	ND
Total			31.214	0.08818	0.009

Date Tested: 03/05/2026

Density: 1 mL = 1.032 g, Unit Mass: 365.328 g, 1 Unit = 12 fl oz

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

Total THC = THCa * 0.877 + Δ^9 -THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected; Total THC Measurement of Uncertainty: $\pm 0.040\%$, Total CBD Measurement of Uncertainty: $\pm 2.000\%$.



Ashley N Phillips

Ashley Phillips
Laboratory Director
03/06/2026

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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	0.096	0.028		ND	Tested	Fludioxonil	0.092	0.028		ND	Tested
Acephate	0.092	0.028		ND	Tested	Hexythiazox	0.092	0.028		ND	Tested
Acequinocyl	0.092	0.028		ND	Tested	Imazalil	0.092	0.028		ND	Tested
Acetamiprid	0.092	0.028		ND	Tested	Imidacloprid	0.092	0.028		ND	Tested
Aldicarb	0.092	0.028		ND	Tested	Kresoxim Methyl	0.092	0.028		ND	Tested
Azoxystrobin	0.092	0.028		ND	Tested	Malathion	0.092	0.028		ND	Tested
Bifenazate	0.092	0.028		ND	Tested	Metalaxyl	0.092	0.028		ND	Tested
Bifenthrin	0.092	0.028		ND	Tested	Methiocarb	0.092	0.028		ND	Tested
Boscalid	0.092	0.028		ND	Tested	Methomyl	0.092	0.028		ND	Tested
Captan	0.647	0.194		ND	Tested	Mevinphos	0.092	0.028		ND	Tested
Carbaryl	0.092	0.028		ND	Tested	Myclobutanil	0.092	0.028		ND	Tested
Carbofuran	0.092	0.028		ND	Tested	Naled	0.231	0.070		ND	Tested
Chlorantraniliprole	0.092	0.028		ND	Tested	Oxamyl	0.092	0.028		ND	Tested
Chlorfenapyr	0.074	0.028		ND	Tested	Paclobutrazol	0.092	0.028		ND	Tested
Chloromequat	0.092	0.028		ND	Tested	Methyl Parathion	0.074	0.028		ND	Tested
Chlorpyrifos	0.092	0.028		ND	Tested	Pentachloronitrobenzene	0.074	0.028		ND	Tested
Clofentezine	0.092	0.028		ND	Tested	Permethrins	0.092	0.028		ND	Tested
Coumaphos	0.092	0.028		ND	Tested	Phosmet	0.092	0.028		ND	Tested
Cyfluthrin	0.462	0.139		ND	Tested	Piperonyl Butoxide	0.092	0.028		ND	Tested
Cypermethrin	0.462	0.139		ND	Tested	Prallethrin	0.092	0.028		ND	Tested
Daminozide	0.924	0.277		ND	Tested	Propiconazole	0.092	0.028		ND	Tested
Diazinon	0.092	0.028		ND	Tested	Propoxur	0.092	0.028		ND	Tested
Dichlorvos	0.046	0.015		ND	Tested	Pyrethrins	0.462	0.139		ND	Tested
Dimethoate	0.092	0.028		ND	Tested	Pyridaben	0.092	0.028		ND	Tested
Dimethomorph	0.089	0.028		ND	Tested	Spinetoram	0.092	0.028		ND	Tested
Ethoprophos	0.092	0.028		ND	Tested	Spinosad	0.094	0.028		ND	Tested
Etofenprox	0.092	0.028		ND	Tested	Spiromesifen	0.092	0.028		ND	Tested
Etoxazole	0.092	0.028		ND	Tested	Spirotetramat	0.092	0.028		ND	Tested
Fenhexamid	0.092	0.028		ND	Tested	Spiroxamine	0.092	0.028		ND	Tested
Fenoxycarb	0.092	0.028		ND	Tested	Tebuconazole	0.092	0.028		ND	Tested
Fenpyroximate	0.092	0.028		ND	Tested	Thiacloprid	0.092	0.028		ND	Tested
Fipronil	0.092	0.028		ND	Tested	Thiamethoxam	0.092	0.028		ND	Tested
Flonicamid	0.092	0.028		ND	Tested	Trifloxystrobin	0.092	0.028		ND	Tested

Date Tested: 03/06/2026

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 N Phillips

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Laboratory Director
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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	9	ND	Tested
Enterobacteriaceae (BTGN)	9	ND	Tested
Coliforms	9	ND	Tested
Yeast & Mold	9	ND	Tested
E. Coli	9	ND	Tested

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

Date Tested: 03/03/2026

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		ND	Tested
B2	1	5		ND	Tested
G1	1	5		ND	Tested
G2	1	5		ND	Tested
Total Aflatoxins	1	5		ND	Tested
Ochratoxin A	6	18		ND	Tested

Date Tested: 03/06/2026

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	0.048	0.097		ND	Tested
Cadmium	0.048	0.097		ND	Tested
Lead	0.048	0.097		ND	Tested
Mercury	0.048	0.097		ND	Tested
Palladium	0.048	0.242		ND	Tested
Selenium	0.048	0.097		ND	Tested

Date Tested: 03/04/2026

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



Ashley Phillips

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Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	64.655	215.517		ND	Tested
Benzene	0.259	0.862		ND	Tested
n-Butane	59.483	198.276		ND	Tested
Isobutane	59.483	198.276		ND	Tested
Ethanol	64.655	215.517		349.579	Tested
Ethyl Acetate	64.655	215.517		ND	Tested
Heptane	64.655	215.517		ND	Tested
n-Hexane	1.293	4.310		ND	Tested
2,2-Dimethylbutane	1.293	4.310		ND	Tested
3-Methylpentane	1.293	4.310		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.586	8.621		ND	Tested
Methanol	25.862	86.207		ND	Tested
Isopentane	59.483	198.276		ND	Tested
n-Pentane	25.862	86.207		ND	Tested
Neopentane	59.483	198.276		ND	Tested
2-Propanol	64.655	215.517		ND	Tested
Propane	258.621	862.069		ND	Tested
Toluene	0.129	0.431		ND	Tested
Ethylbenzene	0.129	0.431		ND	Tested
m/p-Xylene	0.129	0.431		ND	Tested
o-Xylene	0.129	0.431		ND	Tested
1,1-Dichloroethene	0.517	1.724		ND	Tested
1,2-Dichloroethane	0.517	1.724		ND	Tested
Ethylene Oxide	1.293	4.310		ND	Tested
Acetonitrile	5.172	17.241		ND	Tested
Chloroform	0.517	1.724		ND	Tested
Ethyl Ether	64.655	215.517		ND	Tested
Dichloromethane	25.862	86.207		ND	Tested
Trichloroethene	5.172	17.241		ND	Tested
2,3-Butanedione	25.862	86.207		ND	Tested

Date Tested: 03/04/2026

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



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