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

Moonwater Lemon Ginger 30mg

Sample ID: 2606NBL1073.2960
Matrix: Ingestible
Type: Beverage
Sample Size:
Date Collected:

Received: 06/15/2026
Completed: 06/25/2026
Expires: 06/25/2027
External Lot ID: MWLG30LOT09
Batch#: MWLG30LOT09

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	06/18/2026	Complete
Residual Solvents	06/23/2026	Complete
Microbials	06/15/2026	Complete
Mycotoxins	06/17/2026	Complete
Pesticides	06/17/2026	Complete
Heavy Metals	06/17/2026	Complete
Foreign Matter	06/15/2026	Not Detected

Cannabinoids

Complete

33.139 mg/unit	0.0091%	ND	33.139 mg/unit
Total Δ9-THC	Δ9-THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g
(6aR,9R)-d10-THC	0.9151	1.373	ND	ND
9R-HHC	0.9151	1.373	ND	ND
(6aR,9S)-d10-THC	0.9151	1.373	ND	ND
9S-HHC	0.9151	1.373	ND	ND
CBC	0.9151	1.373	ND	ND
CBCa	0.9151	1.373	ND	ND
CBD	0.9151	1.373	ND	ND
CBDa	0.9151	1.373	ND	ND
CBDV	0.9151	1.373	ND	ND
CBDVa	0.9151	1.373	ND	ND
CBG	0.9151	1.373	ND	ND
CBGa	0.9151	1.373	ND	ND
CBN	0.9151	1.373	ND	ND
CBNa	0.9151	1.373	ND	ND
Δ8-THC	0.9151	1.373	ND	ND
Δ9-THC	0.9151	1.373	33.139	0.09054
THCa	0.9151	1.373	ND	ND
THCp	0.9151	1.373	ND	ND
THCV	0.9151	1.373	ND	ND
THCVa	0.9151	1.373	ND	ND
Total THC			**33.139**	**0.09054**
Total CBD			**ND**	**ND**
Total			**33.139**	**0.09054**

Date Tested: 06/18/2026
Density: 1 mL = 1.034 g, Unit Mass: 366.036 g, 1 Unit = 12 fl oz
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; Total Δ9-THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%.

Ashley Phillips
Laboratory Director
06/25/2026

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.

Moonwater Lemon Ginger 30mg

Sample ID: 2606NBL1073.2960
Matrix: Ingestible
Type: Beverage
Sample Size:
Date Collected:

Received: 06/15/2026
Completed: 06/25/2026
Expires: 06/25/2027
External Lot ID: MWLG30LOT09
Batch#: MWLG30LOT09

Client
Upstate Beverage Consultants
Lic. # SC000206-20260113
6 Whitlee Court Greenville, SC 29607
(864) 434-9011 billy@upstatebev.co

Pesticides

Complete

Analyte	LOQ	LOD	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.095	0.027		ND	Tested
Acephate	0.091	0.027		ND	Tested
Acequinocyl	0.091	0.027		ND	Tested
Acetamiprid	0.091	0.027		ND	Tested
Aldicarb	0.091	0.027		ND	Tested
Azoxystrobin	0.091	0.027		ND	Tested
Bifenazate	0.091	0.027		ND	Tested
Bifenthrin	0.091	0.027		ND	Tested
Boscalid	0.091	0.027		ND	Tested
Captan	0.364	0.109		ND	Tested
Carbaryl	0.091	0.027		ND	Tested
Carbofuran	0.091	0.027		ND	Tested
Chlorantraniliprole	0.091	0.027		ND	Tested
Chlordane	0.073	0.022		ND	Tested
Chlorfenapyr	0.073	0.022		ND	Tested
Chlormequat	0.091	0.027		ND	Tested
Chlorpyrifos	0.091	0.027		ND	Tested
Clofentezine	0.091	0.027		ND	Tested
Coumaphos	0.091	0.027		ND	Tested
Cyfluthrin	0.073	0.022		ND	Tested
Cypermethrin	0.073	0.022		ND	Tested
Daminozide	0.091	0.027		ND	Tested
Diazinon	0.091	0.027		ND	Tested
Dichlorvos	0.045	0.015		ND	Tested
Dimethoate	0.091	0.027		ND	Tested
Dimethomorph	0.087	0.027		ND	Tested
Ethoprophos	0.091	0.027		ND	Tested
Etofenprox	0.091	0.027		ND	Tested
Etoxazole	0.091	0.027		ND	Tested
Fenhexamid	0.091	0.027		ND	Tested
Fenoxycarb	0.091	0.027		ND	Tested
Fenpyroximate	0.091	0.027		ND	Tested
Fipronil	0.091	0.027		ND	Tested
Flonicamid	0.091	0.027		ND	Tested

Analyte	LOQ	LOD	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Fludioxonil	0.091	0.027		ND	Tested
Hexythiazox	0.091	0.027		ND	Tested
Imazalil	0.091	0.027		ND	Tested
Imidacloprid	0.091	0.027		ND	Tested
Kresoxim Methyl	0.091	0.027		ND	Tested
Malathion	0.091	0.027		ND	Tested
Metalaxyl	0.091	0.027		ND	Tested
Methiocarb	0.091	0.027		ND	Tested
Methomyl	0.091	0.027		ND	Tested
Mevinphos	0.091	0.027		ND	Tested
Myclobutanil	0.091	0.027		ND	Tested
Naled	0.227	0.069		ND	Tested
Oxamyl	0.091	0.027		ND	Tested
Paclobutrazol	0.091	0.027		ND	Tested
Methyl Parathion	0.073	0.022		ND	Tested
Pentachloronitrobenzene	0.073	0.022		ND	Tested
Permethrins	0.091	0.027		ND	Tested
Phosmet	0.091	0.027		ND	Tested
Piperonyl Butoxide	0.091	0.027		ND	Tested
Prallethrin	0.091	0.027		ND	Tested
Propiconazole	0.091	0.027		ND	Tested
Propoxur	0.091	0.027		ND	Tested
Pyrethrins	0.455	0.136		ND	Tested
Pyridaben	0.091	0.027		ND	Tested
Spinetoram	0.091	0.027		ND	Tested
Spinosad	0.093	0.027		ND	Tested
Spiromesifen	0.091	0.027		ND	Tested
Spirotetramat	0.091	0.027		ND	Tested
Spiroxamine	0.091	0.027		ND	Tested
Tebuconazole	0.091	0.027		ND	Tested
Thiacloprid	0.091	0.027		ND	Tested
Thiamethoxam	0.091	0.027		ND	Tested
Trifloxystrobin	0.091	0.027		ND	Tested

Date Tested: 06/17/2026
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 Phillips
Laboratory Director
06/25/2026

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.

Moonwater Lemon Ginger 30mg

Sample ID: 2606NBL1073.2960
Matrix: Ingestible
Type: Beverage
Sample Size:
Date Collected:

Received: 06/15/2026
Completed: 06/25/2026
Expires: 06/25/2027
External Lot ID: MWLG30LOT09
Batch#: MWLG30LOT09

Client
Upstate Beverage Consultants
Lic. # SC000206-20260113
6 Whitlee Court Greenville, SC 29607
(864) 434-9011 billy@upstatebev.co

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	18	Tested
E. Coli	9	ND	Tested

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

Date Tested: 06/15/2026
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	PPM	
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	5	18		ND	Tested

Date Tested: 06/17/2026
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	0.049	0.099		ND	Tested
Cadmium	0.049	0.099		ND	Tested
Lead	0.049	0.099		ND	Tested
Mercury	0.049	0.099		ND	Tested
Palladium	0.049	0.247		ND	Tested
Selenium	0.049	0.099		ND	Tested

Date Tested: 06/17/2026
Testing Method: ICP/MS, CON-P-7000; Validation Date: 09/2020.

Ashley Phillips
Laboratory Director
06/25/2026

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.

Moonwater Lemon Ginger 30mg

Sample ID: 2606NBL1073.2960
Matrix: Ingestible
Type: Beverage
Sample Size:
Date Collected:

Received: 06/15/2026
Completed: 06/25/2026
Expires: 06/25/2027
External Lot ID: MWLG30LOT09
Batch#: MWLG30LOT09

Client
Upstate Beverage Consultants
Lic. # SC000206-20260113
6 Whitlee Court Greenville, SC 29607
(864) 434-9011 billy@upstatebev.co

Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	60.484	201.613		ND	Tested
Benzene	0.242	0.806		ND	Tested
n-Butane	55.645	185.484		ND	Tested
Isobutane	55.645	185.484		ND	Tested
Ethanol	60.484	201.613		1412.207	Tested
Ethyl Acetate	60.484	201.613		ND	Tested
Heptane	60.484	201.613		ND	Tested
n-Hexane	1.210	4.032		ND	Tested
2,2-Dimethylbutane	1.210	4.032		ND	Tested
3-Methylpentane	1.210	4.032		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.419	8.065		ND	Tested
Methanol	24.194	80.645		ND	Tested
Isopentane	55.645	185.484		ND	Tested
n-Pentane	24.194	80.645		ND	Tested
Neopentane	55.645	185.484		ND	Tested
2-Propanol	60.484	201.613		ND	Tested
Propane	241.935	806.452		ND	Tested
Toluene	0.121	0.403		ND	Tested
Ethylbenzene	0.121	0.403		ND	Tested
m/p-Xylene	0.121	0.403		ND	Tested
o-Xylene	0.121	0.403		ND	Tested
1,1-Dichloroethene	0.484	1.613		ND	Tested
1,2-Dichloroethane	0.484	1.613		ND	Tested
Ethylene Oxide	1.210	4.032		ND	Tested
Acetonitrile	4.839	16.129		ND	Tested
Chloroform	0.484	1.613		ND	Tested
Ethyl Ether	60.484	201.613		ND	Tested
Dichloromethane	24.194	80.645		ND	Tested
Trichloroethene	4.839	16.129		ND	Tested
2,3-Butanedione	24.194	80.645		ND	Tested

Date Tested: 06/23/2026
Testing Method: HS-GC/MS, CON-P-8000; Validation Date: 09/2020.

Ashley Phillips
Laboratory Director
06/25/2026

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.