



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN 37416

(844) 837-8223
http://newbloomlabs.com
Lic# AT-2868

Regulatory Compliance Testing

2 of 4

LLSAT000013.1

Sample ID: 2507NBL0443.1284

Matrix: Ingestible

Type: Beverage

Sample Size:

Received: 07/28/2025

Completed: 08/07/2025

Batch#:

Client

Port Orleans Brewing Company

Lic. #

4124 Tchoupitoulas St.
New Orleans, LA 70115

Pesticides

Complete

Analyte	LOQ	LOD	Limit	Result	Status	Analyte	LOQ	LOD	Limit	Result	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.101	0.029		ND	Tested	Fludioxonil	0.097	0.029		ND	Tested
Acephate	0.097	0.029		ND	Tested	Hexythiazox	0.097	0.029		ND	Tested
Acequinocyl	0.097	0.029		ND	Tested	Imazalil	0.097	0.029		ND	Tested
Acetamiprid	0.097	0.029		ND	Tested	Imidacloprid	0.097	0.029		ND	Tested
Aldicarb	0.097	0.029		ND	Tested	Kresoxim Methyl	0.097	0.029		ND	Tested
Azoxystrobin	0.097	0.029		ND	Tested	Malathion	0.097	0.029		ND	Tested
Bifenazate	0.097	0.029		ND	Tested	Metalaxyl	0.097	0.029		ND	Tested
Bifenthrin	0.097	0.029		ND	Tested	Methiocarb	0.097	0.029		ND	Tested
Boscalid	0.097	0.029		ND	Tested	Methomyl	0.097	0.029		ND	Tested
Captan	0.677	0.203		ND	Tested	Mevinphos	0.097	0.029		ND	Tested
Carbaryl	0.097	0.029		ND	Tested	MGK-264	0.097	0.029		ND	Tested
Carbofuran	0.097	0.029		ND	Tested	Myclobutanil	0.097	0.029		ND	Tested
Chlorantraniliprole	0.097	0.029		ND	Tested	Naled	0.242	0.074		ND	Tested
Chlorfenapyr	0.077	0.029		ND	Tested	Oxamyl	0.097	0.029		ND	Tested
Chlormequat	0.097	0.029		ND	Tested	Paclobutrazol	0.097	0.029		ND	Tested
Chlorpyrifos	0.097	0.029		ND	Tested	Methyl Parathion	0.077	0.029		ND	Tested
Clofentezine	0.097	0.029		ND	Tested	Pentachloronitrobenzene	0.077	0.029		ND	Tested
Coumaphos	0.097	0.029		ND	Tested	Permethrins	0.097	0.029		ND	Tested
Cyfluthrin	0.484	0.145		ND	Tested	Phosmet	0.097	0.029		ND	Tested
Cypermethrin	0.484	0.145		ND	Tested	Piperonyl Butoxide	0.097	0.029		ND	Tested
Daminozide	0.967	0.290		ND	Tested	Prallethrin	0.097	0.029		ND	Tested
Diazinon	0.097	0.029		ND	Tested	Propiconazole	0.097	0.029		ND	Tested
Dichlorvos	0.048	0.015		ND	Tested	Propoxur	0.097	0.029		ND	Tested
Dimethoate	0.097	0.029		ND	Tested	Pyrethrins	0.484	0.145		ND	Tested
Dimethomorph I	0.068	0.021		ND	Tested	Pyridaben	0.097	0.029		ND	Tested
Dimethomorph II	0.025	0.008		ND	Tested	Spinetoram	0.097	0.029		ND	Tested
Ethoprophos	0.097	0.029		ND	Tested	Spinosad	0.099	0.029		ND	Tested
Etofenprox	0.097	0.029		ND	Tested	Spiromesifen	0.097	0.029		ND	Tested
Etoxazole	0.097	0.029		ND	Tested	Spirotetramat	0.097	0.029		ND	Tested
Fenhexamid	0.097	0.029		ND	Tested	Spiroxamine	0.097	0.029		ND	Tested
Fenoxycarb	0.097	0.029		ND	Tested	Tebuconazole	0.097	0.029		ND	Tested
Fenpyroximate	0.097	0.029		ND	Tested	Thiacloprid	0.097	0.029		ND	Tested
Fipronil	0.097	0.029		ND	Tested	Thiamethoxam	0.097	0.029		ND	Tested
Flonicamid	0.097	0.029		ND	Tested	Trifloxystrobin	0.097	0.029		ND	Tested

Date Tested: 07/30/2025

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



Ashley N Phillips

Ashley Phillips
Laboratory Director
08/07/2025

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Matrix: Ingestible

Type: Beverage

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Microbials

Complete

Analyte	LOD	Result	Status
	Cq	Cq	
Shiga toxin-producing E. Coli	31.62	ND	Tested
Salmonella	31.73	ND	Tested

Method of Analysis: qPCR, CON-P-6000

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Coliforms	10	ND	Tested
Yeast & Mold	10	ND	Tested

Method of Analysis: Petrifilm, CON-P-9000

Date Tested: 07/30/2025

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	2	5		ND	Tested
B2	2	5		ND	Tested
G1	2	5		ND	Tested
G2	2	5		ND	Tested
Total Aflatoxins	2	5		ND	Tested
Ochratoxin A	6	19		ND	Tested

Date Tested: 07/30/2025

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

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.046	0.091		ND	Tested
Cadmium	0.046	0.091		ND	Tested
Lead	0.046	0.091		ND	Tested
Mercury	0.046	0.091		ND	Tested
Palladium	0.046	0.228		ND	Tested
Selenium	0.046	0.091		ND	Tested

Date Tested: 07/30/2025

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



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Regulatory Compliance Testing

4 of 4

LLSAT000013.1

Sample ID: 2507NBL0443.1284

Matrix: Ingestible

Type: Beverage

Sample Size:

Received: 07/28/2025

Completed: 08/07/2025

Batch#:

Client

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New Orleans, LA 70115

Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	375.000	1250.000		ND	Tested
Benzene	1.500	5.000		ND	Tested
n-Butane	345.000	1150.000		ND	Tested
Isobutane	345.000	1150.000		ND	Tested
Ethanol	375.000	1250.000		2828.159	Tested
Ethyl Acetate	375.000	1250.000		ND	Tested
Heptane	375.000	1250.000		ND	Tested
n-Hexane	7.500	25.000		ND	Tested
2,2-Dimethylbutane	7.500	25.000		ND	Tested
3-Methylpentane	7.500	25.000		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	15.000	50.000		ND	Tested
Methanol	150.000	500.000		ND	Tested
Isopentane	345.000	1150.000		ND	Tested
n-Pentane	150.000	500.000		ND	Tested
Neopentane	345.000	1150.000		ND	Tested
2-Propanol	375.000	1250.000		ND	Tested
Propane	1500.000	5000.000		ND	Tested
Toluene	0.750	2.500		ND	Tested
Ethylbenzene	0.750	2.500		ND	Tested
m/p-Xylene	0.750	2.500		ND	Tested
o-Xylene	0.750	2.500		ND	Tested

Date Tested: 07/30/2025

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



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QA Testing

1 of 1

LLSAT000013.1

Sample ID: 2508NBL0565.1667

Matrix: Ingestible

Type: Beverage

Sample Size:

Received: 08/15/2025

Completed: 08/15/2025

Batch#:

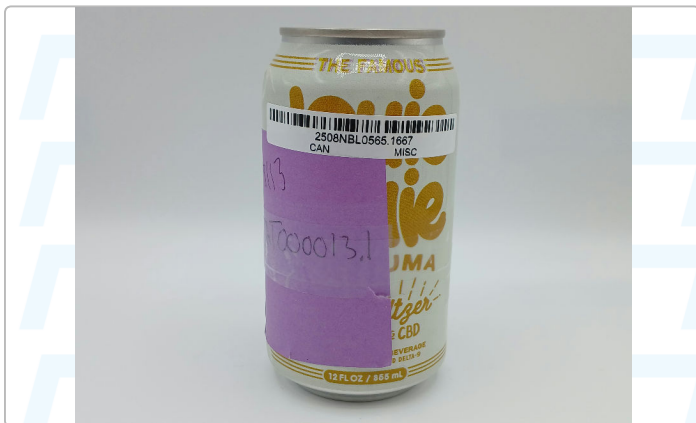
Client

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4124 Tchoupitoulas St.

New Orleans, LA 70115



Summary

Test
Cannabinoids

Date Tested
08/15/2025

Result
Complete

Cannabinoids

Complete

4.631 mg/unit

Total THC

0.0013%

Δ^9 -THC

4.523 mg/unit

Total CBD

9.153 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/mL	%
(6aR,9R)-d10-THC	0.8974	1.346	ND	ND	ND
9R-HHC	0.8974	1.346	ND	ND	ND
(6aR,9S)-d10-THC	0.8974	1.346	ND	ND	ND
9S-HHC	0.8974	1.346	ND	ND	ND
CBC	0.8974	1.346	ND	ND	ND
CBCa	0.8974	1.346	ND	ND	ND
CBD	0.8974	1.346	4.523	0.01	0.0013
CBDa	0.8974	1.346	ND	ND	ND
CBDV	0.8974	1.346	ND	ND	ND
CBDVa	0.8974	1.346	ND	ND	ND
CBG	0.8974	1.346	ND	ND	ND
CBGa	0.8974	1.346	ND	ND	ND
CBN	0.8974	1.346	ND	ND	ND
CBNa	0.8974	1.346	ND	ND	ND
Δ^8 -THC	0.8974	1.346	ND	ND	ND
Δ^9 -THC	0.8974	1.346	4.631	0.01	0.0013
THCa	0.8974	1.346	ND	ND	ND
THCp	0.8974	1.346	ND	ND	ND
THCV	0.8974	1.346	ND	ND	ND
THCVa	0.8974	1.346	ND	ND	ND
Total THC			4.631	0.013	0.001
Total CBD			4.523	0.013	0.001
Total			9.153	0.026	0.003

Date Tested: 08/15/2025

Density: 1 mL = 1.014 g, Unit Mass: 358.956g, 1 Unit = 12 fl oz

Testing Method: HPLC, CON-P-3000

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: $\pm 2.000\%$

THC/ Serving: 4.631mg
1 Serving: 1 Unit: 358.956g
Total THC/ 4 Unit Pack: 18.524mg



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