



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

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

Regulatory Compliance Testing

1 of 4

Louie Louie LLBL000029.2

Sample ID: 2507NBL0373.1077

Matrix: Ingestible

Type: Beverage

Sample Size:

Received: 07/18/2025

Completed: 07/31/2025

Batch#:

Client

Port Orleans Brewing Company

Lic. #

4124 Tchoupitoulas St.
New Orleans, LA 70115



Summary

Test	Date Tested	Result
Cannabinoids	07/18/2025	Complete
Residual Solvents	07/22/2025	Complete
Microbials	07/22/2025	Complete
Mycotoxins	07/22/2025	Complete
Pesticides	07/22/2025	Complete
Heavy Metals	07/22/2025	Complete

Cannabinoids

Complete

4.904 mg/unit

Total THC

0.0014%

Δ^9 -THC

4.939 mg/unit

Total CBD

9.843 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g	%
(6aR,9R)-d10-THC	0.8788	1.318	ND	ND	ND
9R-HHC	0.8788	1.318	ND	ND	ND
(6aR,9S)-d10-THC	0.8788	1.318	ND	ND	ND
9S-HHC	0.8788	1.318	ND	ND	ND
CBC	0.8788	1.318	ND	ND	ND
CBCa	0.8788	1.318	ND	ND	ND
CBD	0.8788	1.318	4.939	0.01	0.0014
CBDa	0.8788	1.318	ND	ND	ND
CBDV	0.8788	1.318	ND	ND	ND
CBDVa	0.8788	1.318	ND	ND	ND
CBG	0.8788	1.318	ND	ND	ND
CBGa	0.8788	1.318	ND	ND	ND
CBN	0.8788	1.318	ND	ND	ND
CBNa	0.8788	1.318	ND	ND	ND
Δ^8 -THC	0.8788	1.318	ND	ND	ND
Δ^9 -THC	0.8788	1.318	4.904	0.01	0.0014
THCa	0.8788	1.318	ND	ND	ND
THCp	0.8788	1.318	ND	ND	ND
THCV	0.8788	1.318	ND	ND	ND
THCVa	0.8788	1.318	ND	ND	ND
Total THC			4.904	0.014	0.001
Total CBD			4.939	0.014	0.001
Total			9.843	0.028	0.003

Date Tested: 07/18/2025
1 mL = 0.993 g 351.522g

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: 4.906 mg
1 Serving: 1 Unit: 351.522 g
Total THC/4 Unit Pack: 19.616 mg



Ashley N Phillips

Ashley Phillips
Laboratory Director
07/31/2025

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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	0.097	0.028		ND	Tested	Imazalil	0.094	0.028		ND	Tested
Acephate	0.094	0.028		ND	Tested	Imidacloprid	0.094	0.028		ND	Tested
Acequinocyl	0.094	0.028		ND	Tested	Kresoxim Methyl	0.094	0.028		ND	Tested
Acetamiprid	0.094	0.028		ND	Tested	Malathion	0.094	0.028		ND	Tested
Aldicarb	0.094	0.028		ND	Tested	Metalaxyl	0.094	0.028		ND	Tested
Azoxystrobin	0.094	0.028		ND	Tested	Methiocarb	0.094	0.028		ND	Tested
Bifenazate	0.094	0.028		ND	Tested	Methomyl	0.094	0.028		ND	Tested
Bifenthrin	0.094	0.028		ND	Tested	Mevinphos	0.094	0.028		ND	Tested
Boscalid	0.094	0.028		ND	Tested	Myclobutanil	0.094	0.028		ND	Tested
Captan	0.655	0.197		ND	Tested	Naled	0.234	0.071		ND	Tested
Carbaryl	0.094	0.028		ND	Tested	Oxamyl	0.094	0.028		ND	Tested
Carbofuran	0.094	0.028		ND	Tested	Paclobutrazol	0.094	0.028		ND	Tested
Chlorantraniliprole	0.094	0.028		ND	Tested	Methyl Parathion	0.075	0.028		ND	Tested
Chlorpyrifos	0.094	0.028		ND	Tested	Pentachloronitrobenzene	0.075	0.028		ND	Tested
Clofentezine	0.094	0.028		ND	Tested	Permethrins	0.094	0.028		ND	Tested
Coumaphos	0.094	0.028		ND	Tested	Phosmet	0.094	0.028		ND	Tested
Cyfluthrin	0.468	0.140		ND	Tested	Piperonyl Butoxide	0.094	0.028		ND	Tested
Cypermethrin	0.468	0.140		ND	Tested	Prallethrin	0.094	0.028		ND	Tested
Daminozide	0.936	0.281		ND	Tested	Propiconazole	0.094	0.028		ND	Tested
Diazinon	0.094	0.028		ND	Tested	Propoxur	0.094	0.028		ND	Tested
Dichlorvos	0.047	0.015		ND	Tested	Pyrethrins	0.468	0.140		ND	Tested
Dimethoate	0.094	0.028		ND	Tested	Pyridaben	0.094	0.028		ND	Tested
Dimethomorph	0.090	0.028		ND	Tested	Spinetoram	0.094	0.028		ND	Tested
Ethoprophos	0.094	0.028		ND	Tested	Spinosad	0.096	0.028		ND	Tested
Etofenprox	0.094	0.028		ND	Tested	Spiromesifen	0.094	0.028		ND	Tested
Etoxazole	0.094	0.028		ND	Tested	Spirotetramat	0.094	0.028		ND	Tested
Fenhexamid	0.094	0.028		ND	Tested	Spiroxamine	0.094	0.028		ND	Tested
Fenoxycarb	0.094	0.028		ND	Tested	Tebuconazole	0.094	0.028		ND	Tested
Fenpyroximate	0.094	0.028		ND	Tested	Thiacloprid	0.094	0.028		ND	Tested
Flonicamid	0.094	0.028		ND	Tested	Thiamethoxam	0.094	0.028		ND	Tested
Fludioxonil	0.094	0.028		ND	Tested	Trifloxystrobin	0.094	0.028		ND	Tested
Hexythiazox	0.094	0.028		ND	Tested						

Date Tested: 07/22/2025

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



Ashley N Phillips

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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: 07/22/2025

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	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	19		ND	Tested

Date Tested: 07/22/2025

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

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.04726	0.09452		ND	Tested
Cadmium	0.04726	0.09452		ND	Tested
Lead	0.04726	0.09452		ND	Tested
Mercury	0.04726	0.09452		ND	Tested
Palladium	0.04726	0.23629		ND	Tested
Selenium	0.04726	0.09452		ND	Tested

Date Tested: 07/22/2025

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



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Residual Solvents

Complete

Analyte	LOD PPM	LOQ PPM	Limit PPM	Result PPM	Status
Acetone	58.594	195.313		ND	Tested
Benzene	0.234	0.781		ND	Tested
n-Butane	53.906	179.688		ND	Tested
Isobutane	53.906	179.688		ND	Tested
Ethanol	58.594	195.313		340.863	Tested
Ethyl Acetate	58.594	195.313		ND	Tested
Heptane	58.594	195.313		ND	Tested
n-Hexane	1.172	3.906		ND	Tested
2,2-Dimethylbutane	1.172	3.906		ND	Tested
3-Methylpentane	1.172	3.906		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.344	7.813		ND	Tested
Methanol	23.438	78.125		ND	Tested
Isopentane	53.906	179.688		ND	Tested
n-Pentane	23.438	78.125		ND	Tested
Neopentane	53.906	179.688		ND	Tested
2-Propanol	58.594	195.313		ND	Tested
Propane	234.375	781.250		ND	Tested
Toluene	0.117	0.391		ND	Tested
Ethylbenzene	0.117	0.391		ND	Tested
m/p-Xylene	0.117	0.391		ND	Tested
o-Xylene	0.117	0.391		ND	Tested

Date Tested: 07/22/2025

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



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