



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

BSBLLC000009

Sample ID: 2508NBL0647.1880

Matrix: Ingestible

Type: Beverage

Sample Size:

Received: 08/28/2025

Completed: 09/05/2025

Batch#:

Client

Port Orleans Brewing Company

Lic. #

4124 Tchoupitoulas St.
New Orleans, LA 70115



Summary

Test	Date Tested	Result
Cannabinoids	08/28/2025	Complete
Residual Solvents	08/29/2025	Complete
Microbials	08/29/2025	Complete
Mycotoxins	08/29/2025	Complete
Pesticides	08/29/2025	Complete
Heavy Metals	08/29/2025	Complete

Cannabinoids

Complete

4.674 mg/unit

Total THC

0.0013%

Δ^9 -THC

4.567 mg/unit

Total CBD

9.242 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/mL	%
(6aR,9R)-d10-THC	0.8921	1.338	ND	ND	ND
9R-HHC	0.8921	1.338	ND	ND	ND
(6aR,9S)-d10-THC	0.8921	1.338	ND	ND	ND
9S-HHC	0.8921	1.338	ND	ND	ND
CBC	0.8921	1.338	ND	ND	ND
CBCa	0.8921	1.338	ND	ND	ND
CBD	0.8921	1.338	4.567	0.01	0.0013
CBDa	0.8921	1.338	ND	ND	ND
CBDV	0.8921	1.338	ND	ND	ND
CBDVa	0.8921	1.338	ND	ND	ND
CBG	0.8921	1.338	ND	ND	ND
CBGa	0.8921	1.338	ND	ND	ND
CBN	0.8921	1.338	ND	ND	ND
CBNa	0.8921	1.338	ND	ND	ND
Δ^8 -THC	0.8921	1.338	ND	ND	ND
Δ^9 -THC	0.8921	1.338	4.674	0.01	0.0013
THCa	0.8921	1.338	ND	ND	ND
THCp	0.8921	1.338	ND	ND	ND
THCV	0.8921	1.338	ND	ND	ND
THCVa	0.8921	1.338	ND	ND	ND
Total THC			4.674	0.013	0.001
Total CBD			4.567	0.013	0.001
Total			9.242	0.026	0.003

Date Tested: 08/28/2025

Density: 1 mL = 1.008 g, Unit Mass: 356.832 g, 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: 4.674mg

1 Serving: 1 Unit: 356.832g

Total THC/ 4 Unit Pack: 18.696mg



Ashley N Phillips

Ashley Phillips
Laboratory Director
09/05/2025

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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	0.098	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	0.657	0.197		ND	Tested	Naled	0.235	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	0.469	0.141		ND	Tested	Piperonyl Butoxide	0.094	0.028		ND	Tested
Cypermethrin	0.469	0.141		ND	Tested	Prallethrin	0.094	0.028		ND	Tested
Daminozide	0.938	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	0.469	0.141		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: 08/29/2025

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



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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: 08/29/2025

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: 08/29/2025

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

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.046	0.092		ND	Tested
Cadmium	0.046	0.092		ND	Tested
Lead	0.046	0.092		ND	Tested
Mercury	0.046	0.092		ND	Tested
Palladium	0.046	0.230		ND	Tested
Selenium	0.046	0.092		ND	Tested

Date Tested: 08/29/2025

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



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Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	83.333	277.778		ND	Tested
Benzene	0.333	1.111		ND	Tested
n-Butane	76.667	255.556		ND	Tested
Isobutane	76.667	255.556		ND	Tested
Ethanol	83.333	277.778		734.245	Tested
Ethyl Acetate	83.333	277.778		ND	Tested
Heptane	83.333	277.778		ND	Tested
n-Hexane	1.667	5.556		ND	Tested
2,2-Dimethylbutane	1.667	5.556		ND	Tested
3-Methylpentane	1.667	5.556		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	3.333	11.111		ND	Tested
Methanol	33.333	111.111		ND	Tested
Isopentane	76.667	255.556		ND	Tested
n-Pentane	33.333	111.111		ND	Tested
Neopentane	76.667	255.556		ND	Tested
2-Propanol	83.333	277.778		ND	Tested
Propane	333.333	1111.111		ND	Tested
Toluene	0.167	0.556		ND	Tested
Ethylbenzene	0.167	0.556		ND	Tested
m/p-Xylene	0.167	0.556		ND	Tested
o-Xylene	0.167	0.556		ND	Tested

Date Tested: 08/29/2025

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



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