New Bloom Labs 6121 Heritage Park Dr. Chattanooga, TN 37416 (844) 837-8223 http://newbloomlabs.com Lic# AT-2868

LLGC19

Sample ID: 2510NBL1019.2841

Matrix: Ingestible Type: Beverage Sample Size:

Received: 10/16/2025 Completed: 10/21/2025 Expires: 10/21/2026

External Lot ID: Batch#:

Port Orleans Brewing Company

Lic.#

4124 Tchoupitoulas St. New Orleans, LA 70115 (504) 266-2332 benjamink@portorleans.com



Summary

Date Tested 10/16/2025 Cannabinoids 10/20/2025 **Residual Solvents** Microbials 10/17/2025 **Pesticides** 10/20/2025 Heavy Metals 10/21/2025

Cannabinoids

Pass

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Result

Pass

Pass

Pass

Pass

Pass

4.968 mg/unit

Total THC

0.001%

Compliance Result

3.870 mg/unit

Total CBD

8.837 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	3.870	0.01	0.0011	
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	
Δ8-ΤΗС	0.8974	1.346	ND	ND	ND	
Δ9-ΤΗС	0.8974	1.346	4.968	0.01	0.0014	
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			4.968	0.014	0.001	
Total CBD			3.870	0.011	0.001	
Total			8.837	0.025	0.002	

Date Tested: 10/16/2025

Density: $1\,\mathrm{mL}$ = $1.014\,\mathrm{g}$, Unit Mass: $358.956\,\mathrm{g}$, $1\,\mathrm{Unit}$ = $12\,\mathrm{fl}$ oz Testing Method: HPLC, CON-P-3000

Total THC = THCa * $0.877 + \Delta 9$ -THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected

Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%

Total THC/ Serving: 4.968mg 1 Serving: 1 Unit: 358.956g Total THC/ 4 Unit Pack: 19.872mg



Ashley Phillips Laboratory Director 10/21/2025

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Heritage Park Dr. http://newbloomlabs.com

LLGC19

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Pesticides Pass

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	0.300	ND	Pass	lmazalil	0.094	0.028	0.028	ND	Pass
Acephate	0.094	0.028	5.000	ND	Pass	Imidacloprid	0.094	0.028	3.000	ND	Pass
Acequinocyl	0.094	0.028	4.000	ND	Pass	Kresoxim Methyl	0.094	0.028	1.000	ND	Pass
Acetamiprid	0.094	0.028	5.000	ND	Pass	Malathion	0.094	0.028	5.000	ND	Pass
Aldicarb	0.094	0.028	0.028	ND	Pass	Metalaxyl	0.094	0.028	15.000	ND	Pass
Azoxystrobin	0.094	0.028	40.000	ND	Pass	Methiocarb	0.094	0.028	0.028	ND	Pass
Bifenazate	0.094	0.028	5.000	ND	Pass	Methomyl	0.094	0.028	0.100	ND	Pass
Bifenthrin	0.094	0.028	0.500	ND	Pass	Mevinphos	0.094	0.028	0.028	ND	Pass
Boscalid	0.094	0.028	10.000	ND	Pass	Myclobutanil	0.094	0.028	9.000	ND	Pass
Captan	0.657	0.197	5.000	ND	Pass	Naled	0.235	0.071	0.500	ND	Pass
Carbaryl	0.094	0.028	0.500	ND	Pass	Oxamyl	0.094	0.028	0.200	ND	Pass
Carbofuran	0.094	0.028	0.028	ND	Pass	Paclobutrazol	0.094	0.028	0.028	ND	Pass
Chlorantraniliprole	0.094	0.028	40.000	ND	Pass	Methyl Parathion	0.075	0.028	0.028	ND	Pass
Chlorpyrifos	0.094	0.028	0.028	ND	Pass	Pentachloronitrobenzene	0.075	0.028	0.200	ND	Pass
Clofentezine	0.094	0.028	0.500	ND	Pass	Permethrins	0.094	0.028	20.000	ND	Pass
Coumaphos	0.094	0.028	0.028	ND	Pass	Phosmet	0.094	0.028	0.200	ND	Pass
Cyfluthrin	0.469	0.141	1.000	ND	Pass	Piperonyl Butoxide	0.094	0.028	8.000	ND	Pass
Cypermethrin	0.469	0.141	1.000	ND	Pass	Prallethrin	0.094	0.028	0.400	ND	Pass
Daminozide	0.938	0.281	0.281	ND	Pass	Propiconazole	0.094	0.028	20.000	ND	Pass
Diazinon	0.094	0.028	0.200	ND	Pass	Propoxur	0.094	0.028	0.028	ND	Pass
Dichlorvos	0.047	0.015	0.015	ND	Pass	Pyrethrins	0.469	0.141	1.000	ND	Pass
Dimethoate	0.094	0.028	0.028	ND	Pass	Pyridaben	0.094	0.028	3.000	ND	Pass
Dimethomorph	0.090	0.028	20.000	ND	Pass	Spinetoram	0.094	0.028	3.000	ND	Pass
Ethoprophos	0.094	0.028	0.028	ND	Pass	Spinosad	0.096	0.028	3.000	ND	Pass
Etofenprox	0.094	0.028	0.028	ND	Pass	Spiromesifen	0.094	0.028	12.000	ND	Pass
Etoxazole	0.094	0.028	1.500	ND	Pass	Spirotetramat	0.094	0.028	13.000	ND	Pass
Fenhexamid	0.094	0.028	10.000	ND	Pass	Spiroxamine	0.094	0.028	0.028	ND	Pass
Fenoxycarb	0.094	0.028	0.028	ND	Pass	Tebuconazole	0.094	0.028	2.000	ND	Pass
Fenpyroximate	0.094	0.028	2.000	ND	Pass	Thiacloprid	0.094	0.028	0.028	ND	Pass
Flonicamid	0.094	0.028	2.000	ND	Pass	Thiamethoxam	0.094	0.028	4.500	ND	Pass
Fludioxonil	0.094	0.028	30.000	ND	Pass	Trifloxystrobin	0.094	0.028	30.000	ND	Pass
Hexythiazox	0.094	0.028	2.000	ND	Pass						

Date Tested: 10/20/2025 Testing Method: LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000



ashley Phillips

Ashley Phillips
Laboratory Director
10/21/2025

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LLGC19

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Microbials			Pass
Analyte	LOD	Result	Status
	Cq	Cq	
Shiga Toxin-producing E. Coli	31.620	ND	Pass
Salmonella	31.730	ND	Pass

Method of Analysis: qPCR, CON-P-6000

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Yeast & Mold	10	ND	Pass
E. Coli	9	ND	Pass

Method of Analysis: Petrifilm, CON-P-9000 Date Tested: 10/17/2025 CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected

Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.050	0.099	10.000	ND	Pass
Cadmium	0.050	0.099	4.100	ND	Pass
Lead	0.050	0.099	10.000	ND	Pass
Mercury	0.050	0.099	2.000	ND	Pass

Date Tested: 10/21/2025

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



ashley N Phillips

Ashley Phillips Laboratory Director 10/21/2025

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ND



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Pass

LLGC19

Sample ID: 2510NBL1019.2841

Matrix: Ingestible Type: Beverage

Sample Size:

Xylenes

Received: 10/16/2025

Completed: 10/21/2025 Expires: 10/21/2026

External Lot ID: Batch#:

Client

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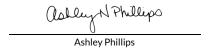
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1.000

Residual Solvents					Pass
Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Benzene	0.300	1.000	1.000	ND	Pass
n-Butane	69.000	230.000		ND	Tested
Isobutane	69.000	230.000		ND	Tested
Butanes			800.000	ND	Pass
Ethanol	75.000	250.000	5000.000	954.548	Pass
Heptane	75.000	250.000	500.000	ND	Pass
n-Hexane	1.500	5.000		ND	Tested
2,2-Dimethylbutane	1.500	5.000		ND	Tested
3-Methylpentane	1.500	5.000		ND	Tested
2-Methylpentane/2,3-	2,000	10,000		ND	T41
Dimethylbutane	3.000	10.000		ND	Tested
Hexanes			10.000	ND	Pass
Toluene	0.150	0.500	1.000	ND	Pass
m/p-Xylene	0.150	0.500		ND	Tested
o-Xylene	0.150	0.500		ND	Tested

Date Tested: 10/20/2025 Testing Method: HS-GC/MS, CON-P-8000, Butanes (measured as the cumulative sum of n-Butane and iso-Butane), Hexanes (measured as the cumulative sum of n-Hexane, 2,2-Dimethylbutane, 3-Methylpentane, 2-Methylpentane/2,3-Dimethylbutane), Xylenes (measures as the cumulative sum of m/p-Xylene and o-Xylenes)





Laboratory Director

10/21/2025

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