



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

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

Red Eyes Litty Lemonade 5mg

Sample ID: 2510NBL1102.3745

Matrix: Ingestible

Type: Beverage

Sample Size:

Received: 10/28/2025

Completed: 11/06/2025

Expires: 11/06/2026

External Lot ID:

Batch#:

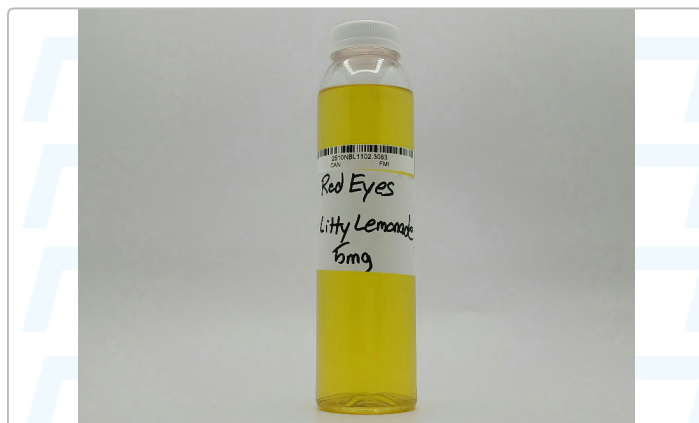
Client

SH Mfg., LLC

Lic. #

11800 Industriplex Blvd., STE 8 Baton Rouge, LA 70809

(225) 449-2017 lasouthernhemp@gmail.com



Summary

Test	Date Tested	Result
Cannabinoids	10/28/2025	Pass
Residual Solvents	11/03/2025	Pass
Microbials	11/03/2025	Pass
Pesticides	11/03/2025	Pass
Heavy Metals	11/05/2025	Pass

Cannabinoids

Pass

4.902 mg/unit

Total THC

0.0011%

Compliance Result

ND

Total CBD

4.902 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/mL	%
(6aR,9R)-d10-THC	1.0750	1.613	ND	ND	ND
9R-HHC	1.0750	1.613	ND	ND	ND
(6aR,9S)-d10-THC	1.0750	1.613	ND	ND	ND
9S-HHC	1.0750	1.613	ND	ND	ND
CBC	1.0750	1.613	ND	ND	ND
CBCa	1.0750	1.613	ND	ND	ND
CBD	1.0750	1.613	ND	ND	ND
CBDa	1.0750	1.613	ND	ND	ND
CBDV	1.0750	1.613	ND	ND	ND
CBDVa	1.0750	1.613	ND	ND	ND
CBG	1.0750	1.613	ND	ND	ND
CBGa	1.0750	1.613	ND	ND	ND
CBN	1.0750	1.613	ND	ND	ND
CBNa	1.0750	1.613	ND	ND	ND
Δ 8-THC	1.0750	1.613	ND	ND	ND
Δ 9-THC	1.0750	1.613	4.902	0.01190	0.001
THCa	1.0750	1.613	ND	ND	ND
THCp	1.0750	1.613	ND	ND	ND
THCV	1.0750	1.613	ND	ND	ND
THCVa	1.0750	1.613	ND	ND	ND
Total THC			4.902	0.01190	0.001
Total CBD			ND	ND	ND
Total			4.902	0.01190	0.001

Date Tested: 10/28/2025

Density: 1 mL = 1.044 g, Unit Mass: 430.000 g, 1 Unit = 430 g

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: 4.902mg

1 Serving: 1 Unit: 350 g

White label COA created from: 2510NBL1102.3083



Ashley N Phillips

Ashley Phillips
Laboratory Director
11/18/2025

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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	0.094	0.027	0.300	ND	Pass	Imazalil	0.090	0.027	0.027	ND	Pass
Acephate	0.090	0.027	5.000	ND	Pass	Imidacloprid	0.090	0.027	3.000	ND	Pass
Acequinocyl	0.090	0.027	4.000	ND	Pass	Kresoxim Methyl	0.090	0.027	1.000	ND	Pass
Acetamiprid	0.090	0.027	5.000	ND	Pass	Malathion	0.090	0.027	5.000	ND	Pass
Aldicarb	0.090	0.027	0.027	ND	Pass	Metalaxyl	0.090	0.027	15.000	ND	Pass
Azoxystrobin	0.090	0.027	40.000	ND	Pass	Methiocarb	0.090	0.027	0.027	ND	Pass
Bifenazate	0.090	0.027	5.000	ND	Pass	Methomyl	0.090	0.027	0.100	ND	Pass
Bifenthrin	0.090	0.027	0.500	ND	Pass	Mevinphos	0.090	0.027	0.027	ND	Pass
Boscalid	0.090	0.027	10.000	ND	Pass	Myclobutanil	0.090	0.027	9.000	ND	Pass
Captan	0.631	0.189	5.000	ND	Pass	Naled	0.225	0.068	0.500	ND	Pass
Carbaryl	0.090	0.027	0.500	ND	Pass	Oxamyl	0.090	0.027	0.200	ND	Pass
Carbofuran	0.090	0.027	0.027	ND	Pass	Paclobutrazol	0.090	0.027	0.027	ND	Pass
Chlorantraniliprole	0.090	0.027	40.000	ND	Pass	Methyl Parathion	0.072	0.027	0.027	ND	Pass
Chlorpyrifos	0.090	0.027	0.027	ND	Pass	Pentachloronitrobenzene	0.072	0.027	0.200	ND	Pass
Clofentezine	0.090	0.027	0.500	ND	Pass	Permethrins	0.090	0.027	20.000	ND	Pass
Coumaphos	0.090	0.027	0.027	ND	Pass	Phosmet	0.090	0.027	0.200	ND	Pass
Cyfluthrin	0.450	0.135	1.000	ND	Pass	Piperonyl Butoxide	0.090	0.027	8.000	ND	Pass
Cypermethrin	0.450	0.135	1.000	ND	Pass	Prallethrin	0.090	0.027	0.400	ND	Pass
Daminozide	0.901	0.270	0.270	ND	Pass	Propiconazole	0.090	0.027	20.000	ND	Pass
Diazinon	0.090	0.027	0.200	ND	Pass	Propoxur	0.090	0.027	0.027	ND	Pass
Dichlorvos	0.045	0.014	0.014	ND	Pass	Pyrethrins	0.450	0.135	1.000	ND	Pass
Dimethoate	0.090	0.027	0.027	ND	Pass	Pyridaben	0.090	0.027	3.000	ND	Pass
Dimethomorph	0.086	0.027	20.000	ND	Pass	Spinetoram	0.090	0.027	3.000	ND	Pass
Ethoprophos	0.090	0.027	0.027	ND	Pass	Spinosad	0.092	0.027	3.000	ND	Pass
Etofenprox	0.090	0.027	0.027	ND	Pass	Spiromesifen	0.090	0.027	12.000	ND	Pass
Etoxazole	0.090	0.027	1.500	ND	Pass	Spirotetramat	0.090	0.027	13.000	ND	Pass
Fenhexamid	0.090	0.027	10.000	ND	Pass	Spiroxamine	0.090	0.027	0.027	ND	Pass
Fenoxycarb	0.090	0.027	0.027	ND	Pass	Tebuconazole	0.090	0.027	2.000	ND	Pass
Fenpyroximate	0.090	0.027	2.000	ND	Pass	Thiacloprid	0.090	0.027	0.027	ND	Pass
Flonicamid	0.090	0.027	2.000	ND	Pass	Thiamethoxam	0.090	0.027	4.500	ND	Pass
Fludioxonil	0.090	0.027	30.000	ND	Pass	Trifloxystrobin	0.090	0.027	30.000	ND	Pass
Hexythiazox	0.090	0.027	2.000	ND	Pass						

Date Tested: 11/03/2025

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



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Regulatory Compliance Testing - Louisiana

3 of 4

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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	10	ND	Pass

Method of Analysis: Petrifilm, CON-P-9000

Date Tested: 11/03/2025

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	0.048	0.096	10.000	ND	Pass
Cadmium	0.048	0.096	4.100	ND	Pass
Lead	0.048	0.096	10.000	ND	Pass
Mercury	0.048	0.096	2.000	ND	Pass

Date Tested: 11/05/2025

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



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Residual Solvents

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Benzene	0.278	0.926	1.000	ND	Pass
n-Butane	63.889	212.963		ND	Tested
Isobutane	63.889	212.963		ND	Tested
Butanes			800.000	ND	Pass
Ethanol	69.444	231.481	5000.000	ND	Pass
Heptane	69.444	231.481	500.000	ND	Pass
n-Hexane	1.389	4.630		ND	Tested
2,2-Dimethylbutane	1.389	4.630		ND	Tested
3-Methylpentane	1.389	4.630		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.778	9.259		ND	Tested
Hexanes			10.000	ND	Pass
Toluene	0.139	0.463	1.000	ND	Pass
m/p-Xylene	0.139	0.463		ND	Tested
o-Xylene	0.139	0.463		ND	Tested
Xylenes			1.000	ND	Pass

Date Tested: 11/03/2025

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)



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