



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

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

Ra Shop Strawberry #3

Sample ID: 2601NBL0015.0043
Matrix: Ingestible
Type: Beverage
Sample Size:
Date Collected:

Received: 01/08/2026
Completed: 02/11/2026
Expires: 02/11/2027
External Lot ID:
Batch#:

Client
SH Mfg, LLC
Lic. #
11800 Industriplex Blvd., STE 8 Baton Rouge, LA 70809
(225) 449-2017 lasouthernhemp@gmail.com

Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Benzene	0.234	0.781	1.000	ND	Pass
n-Butane	53.906	179.688		ND	Tested
Isobutane	53.906	179.688		ND	Tested
Butanes			800.000	ND	Pass
Ethanol	58.594	195.313	5000.000	ND	Pass
Heptane	58.594	195.313	500.000	ND	Pass
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
Hexanes			10.000	ND	Pass
Toluene	0.117	0.391	1.000	ND	Pass
m/p-Xylene	0.117	0.391		ND	Tested
o-Xylene	0.117	0.391		ND	Tested
Xylenes			1.000	ND	Pass

Date Tested: 02/11/2026

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)



Ashley Phillips

Ashley Phillips
Laboratory Director
02/11/2026

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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. The decision rule is employed; the uncertainty measurement is not included in the reported result.

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: 02/04/2026

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	0.047	0.095	10.000	ND	Pass	
Cadmium	0.047	0.095	4.100	ND	Pass	
Lead	0.047	0.095	10.000	ND	Pass	
Mercury	0.047	0.095	2.000	ND	Pass	

Date Tested: 02/05/2026

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



Ashley Phillips

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Laboratory Director
02/11/2026

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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	0.090	0.026	0.300	ND	Pass	Imazalil	0.087	0.026	0.026	ND	Pass
Acephate	0.087	0.026	5.000	ND	Pass	Imidacloprid	0.087	0.026	3.000	ND	Pass
Acequinocyl	0.087	0.026	4.000	ND	Pass	Kresoxim Methyl	0.087	0.026	1.000	ND	Pass
Acetamiprid	0.087	0.026	5.000	ND	Pass	Malathion	0.087	0.026	5.000	ND	Pass
Aldicarb	0.087	0.026	0.026	ND	Pass	Metalaxyl	0.087	0.026	15.000	ND	Pass
Azoxystrobin	0.087	0.026	40.000	ND	Pass	Methiocarb	0.087	0.026	0.026	ND	Pass
Bifenazate	0.087	0.026	5.000	ND	Pass	Methomyl	0.087	0.026	0.100	ND	Pass
Bifenthrin	0.087	0.026	0.500	ND	Pass	Mevinphos	0.087	0.026	0.026	ND	Pass
Boscalid	0.087	0.026	10.000	ND	Pass	Myclobutanil	0.087	0.026	9.000	ND	Pass
Captan	0.607	0.182	5.000	ND	Pass	Naled	0.217	0.066	0.500	ND	Pass
Carbaryl	0.087	0.026	0.500	ND	Pass	Oxamyl	0.087	0.026	0.200	ND	Pass
Carbofuran	0.087	0.026	0.026	ND	Pass	Paclobutrazol	0.087	0.026	0.026	ND	Pass
Chlorantraniliprole	0.087	0.026	40.000	ND	Pass	Methyl Parathion	0.069	0.026	0.026	ND	Pass
Chlorpyrifos	0.087	0.026	0.026	ND	Pass	Pentachloronitrobenzene	0.069	0.026	0.200	ND	Pass
Clofentezine	0.087	0.026	0.500	ND	Pass	Permethrins	0.087	0.026	20.000	ND	Pass
Coumaphos	0.087	0.026	0.026	ND	Pass	Phosmet	0.087	0.026	0.200	ND	Pass
Cyfluthrin	0.433	0.130	1.000	ND	Pass	Piperonyl Butoxide	0.087	0.026	8.000	ND	Pass
Cypermethrin	0.433	0.130	1.000	ND	Pass	Prallethrin	0.087	0.026	0.400	ND	Pass
Daminozide	0.867	0.260	0.260	ND	Pass	Propiconazole	0.087	0.026	20.000	ND	Pass
Diazinon	0.087	0.026	0.200	ND	Pass	Propoxur	0.087	0.026	0.026	ND	Pass
Dichlorvos	0.043	0.014	0.014	ND	Pass	Pyrethrins	0.433	0.130	1.000	ND	Pass
Dimethoate	0.087	0.026	0.026	ND	Pass	Pyridaben	0.087	0.026	3.000	ND	Pass
Dimethomorph	0.083	0.026	20.000	ND	Pass	Spinetoram	0.087	0.026	3.000	ND	Pass
Ethoprophos	0.087	0.026	0.026	ND	Pass	Spinosad	0.088	0.026	3.000	ND	Pass
Etofenprox	0.087	0.026	0.026	ND	Pass	Spiromesifen	0.087	0.026	12.000	ND	Pass
Etoxazole	0.087	0.026	1.500	ND	Pass	Spirotetramat	0.087	0.026	13.000	ND	Pass
Fenhexamid	0.087	0.026	10.000	ND	Pass	Spiroxamine	0.087	0.026	0.026	ND	Pass
Fenoxycarb	0.087	0.026	0.026	ND	Pass	Tebuconazole	0.087	0.026	2.000	ND	Pass
Fenpyroximate	0.087	0.026	2.000	ND	Pass	Thiacloprid	0.087	0.026	0.026	ND	Pass
Flonicamid	0.087	0.026	2.000	ND	Pass	Thiamethoxam	0.087	0.026	4.500	ND	Pass
Fludioxonil	0.087	0.026	30.000	ND	Pass	Trifloxystrobin	0.087	0.026	30.000	ND	Pass
Hexythiazox	0.087	0.026	2.000	ND	Pass						

Date Tested: 02/11/2026
Testing Method: LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000



Ashley N Phillips

Ashley Phillips
Laboratory Director
02/11/2026

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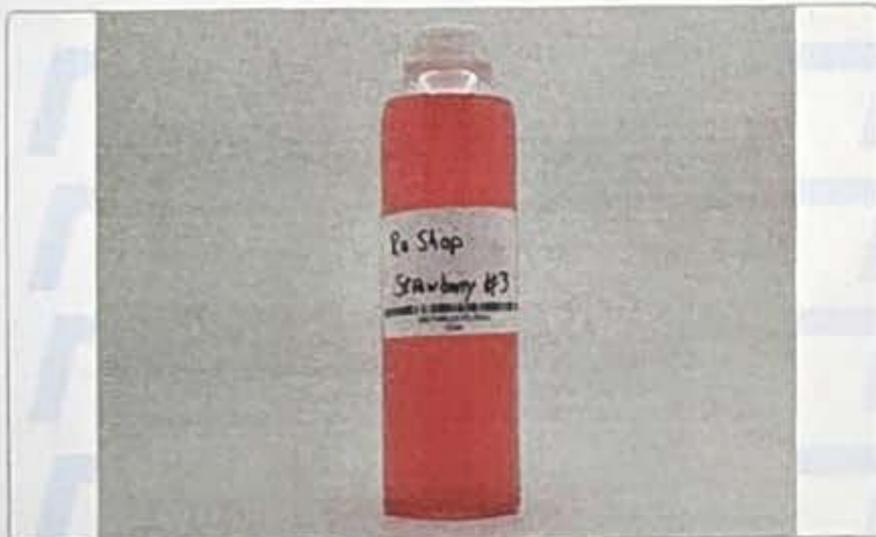
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Type: Beverage
Sample Size:
Date Collected:

Received: 01/08/2026
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Expires: 02/11/2027
External Lot ID:
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Summary

Test	Date Tested	Result
Cannabinoids	01/09/2026	Pass
Residual Solvents	02/11/2026	Pass
Microbials	02/04/2026	Pass
Pesticides	02/11/2026	Pass
Heavy Metals	02/05/2026	Pass

Cannabinoids Pass

3.414 mg/unit Total THC	0.0007% Compliance Result	ND Total CBD	3.414 mg/unit Total Cannabinoids
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Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	mg/mL
(6aR,9R)-d10-THC	1.2183	1.827	ND	ND
9R-HHC	1.2183	1.827	ND	ND
(6aR,9S)-d10-THC	1.2183	1.827	ND	ND
9S-HHC	1.2183	1.827	ND	ND
CBC	1.2183	1.827	ND	ND
CBCa	1.2183	1.827	ND	ND
CBD	1.2183	1.827	ND	ND
CBDa	1.2183	1.827	ND	ND
CBDV	1.2183	1.827	ND	ND
CBDVa	1.2183	1.827	ND	ND
CBG	1.2183	1.827	ND	ND
CBGa	1.2183	1.827	ND	ND
CBN	1.2183	1.827	ND	ND
CBNa	1.2183	1.827	ND	ND
Δ8-THC	1.2183	1.827	ND	ND
Δ9-THC	1.2183	1.827	3.414	0.00734
THCa	1.2183	1.827	ND	ND
THCp	1.2183	1.827	<LOQ	<LOQ
THCV	1.2183	1.827	ND	ND
THCVa	1.2183	1.827	ND	ND
Total THC			3.414	0.00734
Total CBD			ND	ND
Total			3.414	0.00734

Date Tested: 01/09/2026
Density: 1 mL = 1.048 g, Unit Mass: 487.320 g, 1 Unit = 465 g
Testing Method: HPLC, CON-P-3000
Total THC = THCa * 0.877 + Δ9-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%
Results updated: previous d9-THC result 1.365mg/unit AP 011626



Ashley Phillips

Ashley Phillips
Laboratory Director
02/11/2026

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QA Testing

1 of 1

Ra Shop Strawberry #4

Sample ID: 2602NBL0238.0689
Matrix: Ingestible
Type: Beverage
Sample Size:

Received: 02/04/2026
Completed: 02/05/2026
Expires: 02/05/2027
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	02/05/2026	Complete

Cannabinoids

Complete

3.019 mg/unit Total THC	0.0007% Δ9-THC	ND Total CBD	4.649 mg/unit Total Cannabinoids
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Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/mL	%
(6aR,9R)-d10-THC	0.4550	0.683	ND	ND	ND
9R-HHC	0.4550	0.683	ND	ND	ND
(6aR,9S)-d10-THC	0.4550	0.683	ND	ND	ND
9S-HHC	0.4550	0.683	ND	ND	ND
CBC	0.4550	0.683	ND	ND	ND
CBCa	0.4550	0.683	ND	ND	ND
CBD	0.4550	0.683	ND	ND	ND
CBDa	0.4550	0.683	ND	ND	ND
CBDV	0.4550	0.683	ND	ND	ND
CBDVa	0.4550	0.683	ND	ND	ND
CBG	0.4550	0.683	ND	ND	ND
CBGa	0.4550	0.683	ND	ND	ND
CBN	0.4550	0.683	ND	ND	ND
CBNa	0.4550	0.683	ND	ND	ND
Δ8-THC	0.4550	0.683	ND	ND	ND
Δ9-THC	0.4550	0.683	3.019	0.00707	0.001
THCa	0.4550	0.683	ND	ND	ND
THCp	0.4550	0.683	1.630	0.00382	0.000
THCV	0.4550	0.683	ND	ND	ND
THCVa	0.4550	0.683	ND	ND	ND
Total THC			3.019	0.00707	0.001
Total CBD			ND	ND	ND
Total			4.649	0.01089	0.001

Date Tested: 02/05/2026
Density: 1 mL = 1.066 g, Unit Mass: 455.000 g, 1 Unit = 455 g
Testing Method: HPLC, CON-P-3000
Total THC = THCa * 0.877 + Δ9-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%

Amended Report Released Due To Change in Unit Size



Ashley Phillips

Ashley Phillips
Laboratory Director
02/05/2026

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