

#### **ANALYZED BY:**

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC



### **CUSTOMER:**

Radix Labs, Inc. dba FindWunder 2201 Broadway FL 4 Oakland, CA 94612

#### MANUFACTURER:

Surly Brewing Company 4811 Dusharme Dr Brooklyn Center, MN 55429 FDA: 13566238728, 13762318736

### **SAMPLE INFORMATION**

Sample No.: 1290164 Date Collected: 03/19/2025
Product Find Wunder: Sessions Blackberry Lemon Date Received: 03/19/2025
Matrix: Edible (Carbonated Beverage)
Lot #: WSSBL106B Best By 03/18/26

**TEST SUMMARY** 

Pass Tested **Cannabinoid Profile:** Microbiological Screen: Pass Pass Pesticide Residue Screen: **Residual Solvent Screen:** Pass **Heavy Metal Screen: Pass** Foreign Material: Pass Pass **Chlormequat Chloride:** Mycotoxin Screen:

Customer Comment(s):

The batch was processed in a facility that holds a current and valid permit issued by a human health or food safety regulatory entity with authority over the facility, and that facility meets the human health or food safety sanitization requirements of the regulatory entity.

Cannabinoid Profile Pass 03/21/2025

Method: MF-CHEM-15

**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)

**Limit of Detection** 0.0008 mg/g **Limit of Quantitation** 0.0025 mg/g

Cannabinoid	mg/g	%	mg/ml	mg/serving	mg/package	Labeled mg/serving	% Difference	Status
Δ8-ΤΗC	ND	ND	ND	ND	ND	-	-	-
Δ9-ΤΗС	0.0151	0.00151	0.0154	5.48	5.48	5	9.61	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	ND	-	-	-
CBD	0.0139	0.00139	0.0142	5.05	5.05	5	0.90	-
CBDA	ND	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	ND	-	-	-
CBG	ND	ND	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	ND	-	-	-
Total THC	0.0151	0.00151	0.0154	5.48	5.48	-	-	-
Total CBD	0.0139	0.00139	0.0142	5.05	5.05	-	-	-
Total Cannabinoids	0.029	0.0029	0.0296	10.53	10.53	-	-	-
Sum of Cannabinoids	0.029	0.0029	0.0296	10.53	10.53	-	-	-
Serving Weight (g)	362.9520							
Package Weight (g)	362 952							

g/ml Conversion Factor 1.0224

Total THC =  $\Delta 8$ -THC +  $\Delta 9$ -THC + (0.877 \* THCA)

Total CBD = CBD + (0.877 \* CBDA)

Total Cannabinoids =  $\Sigma$  (neutral cannabinoids) + [0.877 \*  $\Sigma$  (acidic cannabinoids)]



## Microbiological Screen Tested

10/10/2025

Analyte	Findings	Units	Status	
Aspergillus fumigatus	Not Detected	/25g	-	
Aspergillus flavus	Not Detected	/25g	-	
Aspergillus niger	Not Detected	/25g	-	
Aspergillus terreus	Not Detected	/25g	-	
Coliforms	0/10	cfu/g	-	
E. coli	0/10	cfu/g	-	
Salmonella	Not Detected/25g	/1g	Pass	
STEC	Not Detected/25g	/1g	Pass	
Yeast	0/10	cfu/g	-	
Mold	0/10	cfu/g	-	

**Pesticide Residue Screen OP** Pass

03/21/2025

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
0.04/0.10	ND	0.3	Pass
0.02/0.06	ND	5.0	Pass
0.04/0.10	ND	4.0	Pass
0.017/0.05	ND	5.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	40.0	Pass
0.02/0.06	ND	5.0	Pass
0.04/0.10	ND	0.5	Pass
0.02/0.06	ND	10.0	Pass
0.2/0.6	ND	5.0	Pass
0.02/0.06	ND	0.5	Pass
0.017/0.05	ND	0.017	Pass
0.02/0.06	ND	40.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.5	Pass
0.02/0.06	ND	0.02	Pass
0.10/0.30	ND	1.0	Pass
			Pass
0.02/0.06	ND ND	0.2	Pass
	0.02/0.06 0.04/0.10 0.017/0.05 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.017/0.05 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06 0.02/0.06	0.02/0.06 ND 0.04/0.10 ND 0.017/0.05 ND 0.02/0.06 ND 0.017/0.05 ND 0.02/0.06 ND 0.02/0.06 ND 0.02/0.06 ND 0.017/0.05 ND 0.017/0.05 ND 0.017/0.05 ND 0.017/0.05 ND 0.02/0.06 ND	0.02/0.06

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Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Piperonyl Butoxide	0.02/0.06	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.013/0.04	ND	0.013	Pass
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.017/0.05	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.017/0.05	ND	0.017	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.013	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

### Residual Solvent Screen Pass



10/10/2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,1-Dichloroethene	2/4	ND	8	Pass
1,2-Dichloroethane	0.2/0.5	ND	1	Pass
Acetone	14/40	<loq (29.00)<="" td=""><td>5000</td><td>Pass</td></loq>	5000	Pass
Acetonitrile	14/40	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
n-Butane	14/40	ND	800	Pass
Chloroform	0.2/0.5	ND	1	Pass
Ethanol	14/40	ND	5000	Pass
Ethyl acetate	14/40	ND	5000	Pass
Ethyl ether	14/40	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	1	Pass
n-Heptane	14/40	ND	500	Pass
n-Hexane	14/40	ND	100	Pass
Isopropyl alcohol	14/40	ND	500	Pass
Methanol	14/40	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	1	Pass
n-Pentane	14/40	ND	5000	Pass
Propane	14/40	ND	210	Pass
Toluene	14/40	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	14/40	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	1	Pass

**Heavy Metal Screen** Pass



03/21/2025

MF-CHEM-16 Method:

**Instrument:** Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
l ead	0.02/0.125	ND	0.5	Pass

## Foreign Material Pass



03/21/2025

Method:	MF-CHEM-7

Analyte	Findings	Limit	Status
Sand, Soils, Cinders, and Dirt	ND	25%	Pass
Mold	ND	25%	Pass
Imbedded Foreign Material	ND	25%	Pass
Insect Fragment	ND	1 per 3g	Pass
Hair	ND	1 per 3g	Pass
Mammalian Excreta	ND	1 per 3g	Pass

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Mycotoxin Screen 

Pass 03/21/2025

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/kg)	Findings (µg/kg)	Limit (µg/kg)	Status
Aflatoxin B1	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

Chlormequat Chloride Pass 10/10/2025

Method: MF-CHEM-13
Instrument: LC-MS/MS

Analyte	LOD / LOQ (ppm)	Findings (ppm)	Limit	Status
Chlormeguat Chloride	0.03/0.1	ND	0.1	Pass

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

Reported by

Scan to verify