

Prepared for:

**Surly Brewing Co**

4811 Dusharme Dr  
Brooklyn Center, MN USA 55429


## Surly Double Take THC Tea Lemonade

Batch ID or Lot Number: <b>T0032 23347</b>	Test: <b>Potency</b>	Reported: <b>15Dec2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000265169	Started: 15Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 15Dec2023	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.197	0.668	ND	ND	# of Servings = 1, Sample Weight=473g
Cannabichromenic Acid (CBCA)	0.180	0.611	ND	ND	
Cannabidiol (CBD)	0.574	1.642	<LOQ	<LOQ	
Cannabidiolic Acid (CBDA)	0.589	1.684	ND	ND	
Cannabidivarin (CBDV)	0.136	0.388	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.246	0.703	ND	ND	
Cannabigerol (CBG)	0.112	0.379	ND	ND	
Cannabigerolic Acid (CBGA)	0.468	1.585	ND	ND	
Cannabinol (CBN)	0.146	0.495	ND	ND	
Cannabinolic Acid (CBNA)	0.319	1.082	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.557	1.889	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.506	1.715	10.980	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.449	1.520	ND	ND	
Tetrahydrocannabivarin (THCV)	0.102	0.345	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.396	1.340	ND	ND	
<b>Total Cannabinoids</b>			<b>10.980</b>	<b>0.00</b>	
Total Potential THC			10.980	0.00	
Total Potential CBD			0.000	0.00	

### Final Approval



Sam Smith  
15Dec2023  
01:53:00 PM MST

PREPARED BY / DATE



Karen Winternheimer  
15Dec2023  
02:20:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7bb578c3-8cdd-4720-a4ca-23de9bba7cbf>

#### Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDA \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02  
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