

Prepared for:  
**Minneapolis Cider Co.**  
701 SE 9th St.  
Minneapolis, MN USA 55414


## TM302\_3

Batch ID or Lot Number: <b>TM302</b>	Test: <b>Potency</b>	Reported: <b>10Jun2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000245707	Started: 08Jun2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 08Jun2023	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.161	0.500	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.147	0.457	ND	ND	
Cannabidiol (CBD)	0.409	1.258	ND	ND	
Cannabidiolic Acid (CBDA)	0.420	1.290	ND	ND	
Cannabidivarin (CBDV)	0.097	0.297	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.175	0.538	ND	ND	
Cannabigerol (CBG)	0.091	0.284	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.381	1.186	ND	ND	
Cannabinol (CBN)	0.119	0.370	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.260	0.809	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.454	1.413	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.412	1.283	4.880	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.365	1.137	ND	ND	
Tetrahydrocannabivarin (THCV)	0.083	0.258	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.322	1.003	ND	ND	
<b>Total Cannabinoids</b>			<b>4.880</b>	<b>0.00</b>	
Total Potential THC			4.880	0.00	
Total Potential CBD			ND	ND	

## Final Approval



Karen Winternheimer  
10Jun2023  
11:34:00 AM MDT

PREPARED BY / DATE



Sam Smith  
10Jun2023  
11:35:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/c1df8de7-2644-4120-86ab-d6a84031a559>

**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 Accredited by A2LA.



Cert #4329.02  
c1df8de72644412086abd6a84031a559.1