

## CERTIFICATE OF ANALYSIS

Prepared for:

## Minneapolis Cider Co.

701 SE 9th St. Minneapolis, MN USA 55414

TM333\_1

Batch ID or Lot Number:	Test: <b>Potency</b>	Reported: 21Aug2023	USDA License: N/A
Matrix: Unit	Test ID: T000252885	Started: 18Aug2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 17Aug2023	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.180	0.458	ND	ND # of Servings =		
Cannabichromenic Acid (CBCA)	0.164	0.419	ND	ND		
Cannabidiol (CBD)	0.555	1.351	ND	ND Weight=355g		
Cannabidiolic Acid (CBDA)	0.569	1.386	ND			
Cannabidivarin (CBDV)	0.131	0.320	ND	ND	D	
Cannabidivarinic Acid (CBDVA)	0.237	0.578	ND	ND		
Cannabigerol (CBG)	0.102	0.260	ND	ND		
Cannabigerolic Acid (CBGA)	0.426	1.086	ND	ND	ND	
Cannabinol (CBN)	0.133	0.339	ND	ND		
Cannabinolic Acid (CBNA)	0.291	0.741	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.508	1.294	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.461	1.175	2.140	0.00	•	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.409	1.041	ND	ND	•	
Tetrahydrocannabivarin (THCV)	0.093	0.236	ND	ND	•	
Tetrahydrocannabivarinic Acid (THCVA)	0.360	0.919	ND	ND	•	
Total Cannabinoids			2.140	0.00	•	
Total Potential THC			2.140	0.00	•	
Total Potential CBD			ND	ND		

**Final Approval** 

PREPARED BY / DATE

Sam Smith 21Aug2023 02:16:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 21Aug2023 05:21:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/f60705d9-4590-423b-b2a6-b7d34a66b83c

## **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.







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