

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

TM313_1

Batch ID or Lot Number: TM313	Test: Potency	Reported: 05Jul2023	USDA License: N/A
Matrix: Unit	Test ID: T000247705	Started: 03Jul2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 30Jun2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.161	0.488	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.147	0.447	ND	ND	
Cannabidiol (CBD)	0.479	1.285	ND	ND	
Cannabidiolic Acid (CBDA)	0.491	1.318	ND	ND	
Cannabidivarin (CBDV)	0.113	0.304	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.205	0.550	ND	ND	
Cannabigerol (CBG)	0.091	0.277	ND	ND	
Cannabigerolic Acid (CBGA)	0.381	1.159	ND	ND	
Cannabinol (CBN)	0.119	0.362	ND	ND	
Cannabinolic Acid (CBNA)	0.260	0.791	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.454	1.381	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.413	1.254	4.530	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.366	1.111	ND	ND	
Tetrahydrocannabivarin (THCV)	0.083	0.252	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.323	0.980	ND	ND	
Total Cannabinoids			4.530	0.00	
Total Potential THC			4.530	0.00	
Total Potential CBD			ND	ND	

Final Approval



Karen Winternheimer
05Jul2023
10:55:00 AM MDT

PREPARED BY / DATE



Sam Smith
05Jul2023
10:57:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/28b69d14-5bf1-452b-99ca-ae1b661621ba>

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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