


Prepared for:
Minneapolis Cider Co.701 SE 9th St.
Minneapolis, MN USA 55414**TM310_2**

Batch ID or Lot Number: TM310	Test: Potency	Reported: 27Jun2023	USDA License: N/A
Matrix: Unit	Test ID: T000246957	Started: 26Jun2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Jun2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.155	0.478	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.142	0.437	ND	ND	
Cannabidiol (CBD)	0.434	1.253	ND	ND	
Cannabidiolic Acid (CBDA)	0.445	1.285	ND	ND	
Cannabidivarin (CBDV)	0.103	0.296	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.186	0.536	ND	ND	
Cannabigerol (CBG)	0.088	0.271	ND	ND	
Cannabigerolic Acid (CBGA)	0.368	1.134	ND	ND	
Cannabinol (CBN)	0.115	0.354	ND	ND	
Cannabinolic Acid (CBNA)	0.251	0.774	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.438	1.351	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.398	1.227	1.880	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.352	1.087	ND	ND	
Tetrahydrocannabivarin (THCV)	0.080	0.247	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.311	0.959	ND	ND	
Total Cannabinoids			1.880	0.00	
Total Potential THC			1.880	0.00	
Total Potential CBD			ND	ND	

Final ApprovalSam Smith
27Jun2023
02:06:00 PM MDT

PREPARED BY / DATE

Karen Winternheimer
27Jun2023
02:10:00 PM MDT

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/dee786ed-18b9-48e2-8d2a-92a5c380920a>**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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