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CERTIFICATE OF ANALYSIS

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

TM308_3

Batch ID or Lot Number:	Test:	Reported:	USDA License:
TM308	**Potency**	**18Jun2023**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000246353	15Jun2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	15Jun2023	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.169	0.513	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.154	0.469	ND	ND	
Cannabidiol (CBD)	0.445	1.308	ND	ND	
Cannabidiolic Acid (CBDA)	0.456	1.341	ND	ND	
Cannabidivarin (CBDV)	0.105	0.309	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.190	0.560	ND	ND	
Cannabigerol (CBG)	0.096	0.291	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.401	1.218	ND	ND	
Cannabinol (CBN)	0.125	0.380	ND	ND	
Cannabinolic Acid (CBNA)	0.273	0.831	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.477	1.451	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.433	1.318	2.540	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.384	1.167	ND	ND	
Tetrahydrocannabivarin (THCV)	0.087	0.265	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.339	1.030	ND	ND	
Total Cannabinoids			**2.540**	**0.00**	
Total Potential THC			2.540	0.00	
Total Potential CBD			ND	ND	

Final Approval

Karen Winternheimer
18Jun2023
10:11:00 AM MDT

PREPARED BY / DATE

Sam Smith
18Jun2023
10:13:00 AM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/45ed8ca6-aa93-4a11-9961-cbccf52c103c

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)).

Cert #4329.02
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