

CERTIFICATE OF ANALYSIS

Prepared for:

Broken Clock Brewing

1712 Marshall Street NE Minneapolis, MN USA 55413

Community Garden

Batch ID or Lot Number:	Test: Potency	Reported: 24Jul2023	USDA License: N/A
Matrix: Unit	Test ID: T000249584	Started: 22Jul2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 21Jul2023	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.196	0.660	ND	ND # of Servings = 1,	
Cannabichromenic Acid (CBCA)	0.180	0.603	110	ND	Sample
Cannabidiol (CBD)	0.599	1.655		Weight=473g	
Cannabidiolic Acid (CBDA)	0.614	1.697	ND	ND	
Cannabidivarin (CBDV)	0.142	0.391	ND	ND	_
Cannabidivarinic Acid (CBDVA)	0.256	0.708	ND	ND	
Cannabigerol (CBG)	0.112	0.375	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.466	1.566	ND	ND	
Cannabinol (CBN)	0.146	0.489 1.068 1.865	<loq ND ND</loq 	<loq ND ND</loq 	
Cannabinolic Acid (CBNA)	0.318				
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.556				
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.505	1.694	9.740	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.447	1.501	ND	ND	
Tetrahydrocannabivarin (THCV)	0.101	0.341	ND	ND	_
Tetrahydrocannabivarinic Acid (THCVA)	0.394	1.324	ND	ND	
Total Cannabinoids			9.740	0.00	
Total Potential THC			9.740	0.00	
Total Potential CBD			ND	ND	•

Final Approval

PREPARED BY / DATE

Sam Smith 24Jul2023 02:18:00 PM MDT

Karen Winternheimer 24Jul2023 02:23:00 PM MDT



APPROVED BY / DATE

 $https://results.botanacor.com/api/v1/coas/uuid/1f316c3 \underline{b}-62 de-4139-8109-9 fa10675 \underline{b}f740 \underline{b}-62 de-4139-8109-9 fa10675 \underline{b}-62 de-4139-9 fa1067$

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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