

## CERTIFICATE OF ANALYSIS

## ICC x G45

Batch ID or Lot Number: <b>005022024</b>			USDA License: N/A		
Matrix: Plant	Test ID: T000280041	Started: 05June2025	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 06June2025	Status: N/A		

Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.017	0.058	ND	ND
Cannabichromenic Acid (CBCA)	0.015	0.053	0.260	2.60
Cannabidiol (CBD)	0.055	0.161	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidiolic Acid (CBDA)	0.057	0.165	ND	ND
Cannabidivarin (CBDV)	0.013	0.038	ND	ND
Cannabidivarinic Acid (CBDVA)	0.024	0.069	ND	ND
Cannabigerol (CBG)	0.009	0.033	0.040	0.40
Cannabigerolic Acid (CBGA)	0.039	0.138	0.500	5.00
Cannabinol (CBN)	0.012	0.043	ND	ND
Cannabinolic Acid (CBNA)	0.027	0.094	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.164	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.043	0.149	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.038	0.132	20.470	204.70
Tetrahydrocannabivarin (THCV)	0.009	0.030	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.117	0.780	7.80
Total Cannabinoids			22.050	220.50
Total Potential THC			17.952	179.52
Total Potential CBD			0.000	0.00

**Final Approval** 

L Winternheimer PREPARED BY / DATE Karen Winternheimer 06June2025 10:49:00 AM MDT Samantha Smoth

Sam Smith 06June2025 10:51:00 AM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/dc54eb78-dedf-4584-a804-bf8785e36c4d

## **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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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