

## CERTIFICATE OF ANALYSIS

Prepared for:

## **TONIC**

2566 Pennsylvania Ave Sayre, PA USA 18840

## OG

Batch ID or Lot Number: 2-B10-B	Test: <b>Potency</b>	Reported: <b>09Sep2022</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000220323	Started: 08Sep2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 06Sep2022	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.853	5.628	29.430	1.00	# of Servings = ´ Sample	
Cannabichromenic Acid (CBCA)	1.695	5.147	ND	ND		
Cannabidiol (CBD)	5.081	14.443	778.240	25.50	Weight=30.5g	
Cannabidiolic Acid (CBDA)	5.211	14.813	ND	ND		
Cannabidivarin (CBDV)	1.202	3.416	3.210	0.10		
Cannabidivarinic Acid (CBDVA)	2.174	6.179	ND	ND		
Cannabigerol (CBG)	1.052	3.195	11.730	0.40		
Cannabigerolic Acid (CBGA)	4.398	13.357	ND	ND		
Cannabinol (CBN)	1.372	4.168	1.800	0.10		
Cannabinolic Acid (CBNA)	3.000	9.113	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.239	15.913	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.758	14.452	38.550	1.30		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.216	12.805	ND	ND		
Tetrahydrocannabivarin (THCV)	0.957	2.906	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.719	11.294	ND	ND	•	
Total Cannabinoids			862.960	28.29	•	
Total Potential THC			38.550	1.26	•	
Total Potential CBD			778.240	25.52		

**Final Approval** 

James Worksman 09

PREPARED BY / DATE

Daniel Weidensaul 09Sep2022 03:19:00 PM MDT APPROVED BY / DATE

Jacob Miller 09Sep2022 03:20:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/67fb48b0-d198-413c-9bdd-d30fdc0e89ee

## 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-THC a \*(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.







Cert #4329.02 67fb48b0d198413c9bddd30fdc0e89ee.1