

## CERTIFICATE OF ANALYSIS

Prepared for:

## TONIC

2566 Pennsylvania Ave Sayre, PA USA 18840

## Grounded

Batch ID or Lot Number: 0013WP-F	Test:	Reported:	USDA License:	
	<b>Potency</b>	<b>07Dec2022</b>	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Unit	T000229189	05Dec2022	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 02Dec2022	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.462	5.369	ND	ND	# of Servings = 1 Sample	
Cannabichromenic Acid (CBCA)	1.338	4.911	ND	ND		
Cannabidiol (CBD)	4.711	13.962	1452.260	51.30	Weight=28.3g  Weight=28.3g	
Cannabidiolic Acid (CBDA)	4.831	14.320	ND	ND		
Cannabidivarin (CBDV)	1.114	3.302	10.120	0.40		
Cannabidivarinic Acid (CBDVA)	2.015	5.974	ND	ND		
Cannabigerol (CBG)	0.830	3.048	34.800	1.20		
Cannabigerolic Acid (CBGA)	3.471	12.744	ND	ND		
Cannabinol (CBN)	1.083	3.977	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Cannabinolic Acid (CBNA)	2.368	8.695	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.135	15.182	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.756	13.788	54.250	1.90		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.328	12.217	ND	ND		
Tetrahydrocannabivarin (THCV)	0.755	2.773	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
Tetrahydrocannabivarinic Acid (THCVA)	2.935	10.776	ND	ND		
Total Cannabinoids			1551.430	54.80	•	
Total Potential THC			54.250	1.90		
Total Potential CBD			1452.260	51.30		

**Final Approval** 

L Wintersheumen PREPARED BY / DATE Karen Winternheimer 07Dec2022 01:11:00 PM MST

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Sam Smith 07Dec2022 01:16:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/35671011-d5bd-4a9d-8a3d-52caa636ce54

## **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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