

CERTIFICATE OF ANALYSIS

Prepared for:

TONIC

2566 Pennsylvania Ave Sayre, PA USA 18840

Flex

Batch ID or Lot Number: L-B12-B	Test: Potency	Reported: 01Nov2023	USDA License: N/A	
Matrix: Unit	Test ID: T000259996	Started: 31Oct2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 27Oct2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.804	6.179	42.180	1.40	# of Servings = Sample	
Cannabichromenic Acid (CBCA)	1.651	5.652	ND	ND		
Cannabidiol (CBD)	5.690	15.925	970.120	31.90 Weight=30.4g ND 0.10		
Cannabidiolic Acid (CBDA)	5.836	16.333	ND			
Cannabidivarin (CBDV)	1.346	3.766	4.020			
Cannabidivarinic Acid (CBDVA)	2.435	6.813	ND	ND		
Cannabigerol (CBG)	1.025	3.508	26.990	0.90		
Cannabigerolic Acid (CBGA)	4.283	14.666	ND	ND		
Cannabinol (CBN)	1.337	4.577	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
Cannabinolic Acid (CBNA)	2.922	10.006	ND	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.103	17.472	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.634	15.868	40.300	1.30		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.106	14.059	ND	ND		
Tetrahydrocannabivarin (THCV)	0.932	3.191	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.621	12.401	ND	ND		
Total Cannabinoids			1083.610	35.60	•	
Total Potential THC			40.300	1.30		
Total Potential CBD			970.120	31.90		

Final Approval

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PREPARED BY / DATE

Karen Winternheimer 01Nov2023 12:13:00 PM MDT

APPROVED BY / DATE

Sam Smith 01Nov2023 12:16:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/abb5dc90-fafa-4eb3-9978-71dca6fb512f

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-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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