

Prepared for:

**TONIC**

2566 Pennsylvania Ave  
Sayre, PA USA 18840

## Zen Dog

Batch ID or Lot Number: <b>ZD-006</b>	Test: <b>Potency</b>	Reported: <b>05Aug2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000216546	Started: 04Aug2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 03Aug2022	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.235	0.851	0.260	0.00	# of Servings = 1, Sample Weight=13g
Cannabichromenic Acid (CBCA)	0.215	0.778	ND	ND	
Cannabidiol (CBD)	0.733	2.231	5.280	0.40	
Cannabidiolic Acid (CBDA)	0.752	2.288	ND	ND	
Cannabidivarin (CBDV)	0.173	0.528	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.314	0.954	ND	ND	
Cannabigerol (CBG)	0.134	0.483	0.530	0.00	
Cannabigerolic Acid (CBGA)	0.559	2.019	ND	ND	
Cannabinol (CBN)	0.174	0.630	ND	ND	
Cannabinolic Acid (CBNA)	0.381	1.378	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.666	2.405	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.605	2.185	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.536	1.936	ND	ND	
Tetrahydrocannabivarin (THCV)	0.122	0.439	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.472	1.707	ND	ND	
<b>Total Cannabinoids</b>			<b>6.070</b>	<b>0.47</b>	
Total Potential THC			ND	ND	
Total Potential CBD			5.280	0.41	

## Final Approval



Karen Winternheimer  
05Aug2022  
01:57:00 PM MDT

PREPARED BY / DATE



Daniel Weidensaul  
05Aug2022  
01:59:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/f2c8bbd0-5b91-45bb-bca3-7ea44e4869a2>

### 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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.



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