Prepared for:

TONIC

2566 Pennsylvania Ave
Sayre, PA USA 18840

Zen Dog

Batch ID or Lot Number:	Test:	Reported:	USDA License:
ZD-010	**Potency**	**10Aug2023**	N/A

Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000251820	09Aug2023	N/A

	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	07Aug2023	N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.198	0.662	ND	ND	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.181	0.605	ND	ND	Sample Weight=12g
Cannabidiol (CBD)	0.648	1.754	3.730	0.30	
Cannabidiolic Acid (CBDA)	0.665	1.799	ND	ND	
Cannabidivarin (CBDV)	0.153	0.415	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.277	0.750	ND	ND	
Cannabigerol (CBG)	0.112	0.376	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.470	1.571	ND	ND	
Cannabinol (CBN)	0.147	0.490	ND	ND	
Cannabinolic Acid (CBNA)	0.321	1.072	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.560	1.871	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.509	1.699	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.451	1.506	ND	ND	
Tetrahydrocannabivarin (THCV)	0.102	0.342	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.398	1.328	ND	ND	
Total Cannabinoids			**3.730**	**0.30**	
Total Potential THC			ND	ND	
Total Potential CBD			3.730	0.30	

Final Approval

Karen Winternheimer
10Aug2023
01:53:00 PM MDT

PREPARED BY / DATE

Sam Smith
10Aug2023
01:55:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/ce73c37c-b247-4217-a811-56a28930d794

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)).

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