

## CERTIFICATE OF ANALYSIS

Prepared for:

## Zen Organics, Inc

1095 Sugar View Dr. Ste 500 Sheridan, WY USA 82801

## Harmony Serum (50ml)

Batch ID or Lot Number: SKU: 18	Test: <b>Potency</b>	Reported: <b>14Aug2023</b>	USDA License: N/A	
Matrix: Concentrate	Test ID: T000252553	Started: 11Aug2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 10Aug2023	Status: N/A	

Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.005	0.017	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabichromenic Acid (CBCA)	0.005	0.015	ND	ND
Cannabidiol (CBD)	0.017	0.044	0.250	2.50
Cannabidiolic Acid (CBDA)	0.017	0.045	ND	ND
Cannabidivarin (CBDV)	0.004	0.010	ND	ND
Cannabidivarinic Acid (CBDVA)	0.007	0.019	ND	ND
Cannabigerol (CBG)	0.003	0.009	ND	ND
Cannabigerolic Acid (CBGA)	0.012	0.039	ND	ND
Cannabinol (CBN)	0.004	0.012	ND	ND
Cannabinolic Acid (CBNA)	0.008	0.027	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.047	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.042	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.011	0.038	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.033	ND	ND
Total Cannabinoids			0.250	2.50
Total Potential THC			ND	ND
Total Potential CBD			0.250	2.50

**Final Approval** 

PREPARED BY / DATE

Samantha Smoll

Sam Smith 14Aug2023 11:16:00 AM MDT

APPROVED BY / DATE

Karen Winternheimer 14Aug2023 11:19:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/e77863b2-74b5-48e8-841e-ab3d5a45bbe2

## 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 Accredited by A2LA.







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