

Prepared for:

**Zen Organics, Inc**

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


## Comfortably Numb (Qty 12, 55g NET)

Batch ID or Lot Number: <b>SKU: 35</b>	Test: <b>Potency</b>	Reported: <b>14Aug2023</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000252546	Started: 11Aug2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 10Aug2023	Status: N/A

### Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.002	0.005	0.030	0.30	
Cannabichromenic Acid (CBCA)	0.002	0.005	ND	ND	
Cannabidiol (CBD)	0.005	0.014	1.100	11.00	
Cannabidiolic Acid (CBDA)	0.006	0.015	ND	ND	
Cannabidivarin (CBDV)	0.001	0.003	0.010	0.10	
Cannabidivarinic Acid (CBDVA)	0.002	0.006	ND	ND	
Cannabigerol (CBG)	0.001	0.003	0.010	0.10	
Cannabigerolic Acid (CBGA)	0.004	0.013	ND	ND	
Cannabinol (CBN)	0.001	0.004	0.010	0.10	
Cannabinolic Acid (CBNA)	0.003	0.009	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.005	0.015	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.004	0.014	0.020	0.20	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.004	0.012	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.003	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.003	0.011	ND	ND	
<b>Total Cannabinoids</b>			<b>1.180</b>	<b>11.80</b>	
Total Potential THC			0.020	0.20	
Total Potential CBD			1.100	11.00	

### Final Approval



Sam Smith  
14Aug2023  
11:16:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer  
14Aug2023  
11:19:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/a9d8ac34-a34d-4331-806d-f6b9d9389dcf>

#### 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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