

Prepared for:

Zen Organics, Inc

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


Active Balm (110g NET)

Batch ID or Lot Number: SKU: 6	Test: Potency	Reported: 14Aug2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000252549	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)	0.018	0.060	ND	ND	
Cannabichromenic Acid (CBCA)	0.017	0.055	ND	ND	
Cannabidiol (CBD)	0.060	0.159	0.590	5.90	
Cannabidiolic Acid (CBDA)	0.062	0.163	ND	ND	
Cannabidivarin (CBDV)	0.014	0.038	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.026	0.068	ND	ND	
Cannabigerol (CBG)	0.010	0.034	ND	ND	
Cannabigerolic Acid (CBGA)	0.043	0.142	ND	ND	
Cannabinol (CBN)	0.013	0.044	ND	ND	
Cannabinolic Acid (CBNA)	0.029	0.097	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.051	0.170	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.047	0.154	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.041	0.137	ND	ND	
Tetrahydrocannabivarin (THCV)	0.009	0.031	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.037	0.120	ND	ND	
Total Cannabinoids			0.590	5.90	
Total Potential THC			ND	ND	
Total Potential CBD			0.590	5.90	

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/28495313-9251-403a-b6fd-0d9be80936c5>

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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