

Prepared for:

Zen Organics, Inc

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


Happy Days (Qty 12, 55g NET)


Batch ID or Lot Number: SKU: 34	Test: Potency	Reported: 14Aug2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000252545	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	0.010	0.10	
Cannabichromenic Acid (CBCA)	0.002	0.005	ND	ND	
Cannabidiol (CBD)	0.005	0.014	0.810	8.10	
Cannabidiolic Acid (CBDA)	0.006	0.015	ND	ND	
Cannabidivarin (CBDV)	0.001	0.003	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.002	0.006	ND	ND	
Cannabigerol (CBG)	0.001	0.003	0.050	0.50	
Cannabigerolic Acid (CBGA)	0.004	0.013	ND	ND	
Cannabinol (CBN)	0.001	0.004	0.240	2.40	
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	ND	ND	
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	
Total Cannabinoids			1.110	11.10	
Total Potential THC			ND	ND	
Total Potential CBD			0.810	8.10	

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/91d02882-b922-41fd-9129-cbda89756609>

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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