

CERTIFICATE OF ANALYSIS

Prepared for:

Natural Dynamics

4927 SW 41st Blvd Suite 40-50 Gainesville, FL USA 32608

BDT.FSO500.031924

Batch ID or Lot Number: D1183	Test: Potency	Reported: 22Mar2024	USDA License: N/A		
Matrix:	Test ID: Started:		Sampler ID:		
Concentrate	T000274506	21Mar2024	N/A		
	Method(s):	Received:	Status:		
	TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	19Mar2024	Active		

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.017	0.069	0.69	
Cannabichromenic Acid (CBCA)	0.004	0.016	ND	ND	
Cannabidiol (CBD)	0.017	0.049	1.785	17.85	
Cannabidiolic Acid (CBDA)	0.017	0.050	ND	ND	
Cannabidivarin (CBDV)	0.004	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.007	0.021	ND	ND	
Cannabigerol (CBG)	0.003	0.010	0.210	2.10	
Cannabigerolic Acid (CBGA)	0.011	0.041	ND	ND	
Cannabinol (CBN)	0.003	0.013	ND	ND	
Cannabinolic Acid (CBNA)	0.008	0.028	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.013	0.049	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.012	0.044	0.058	0.58	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.011	0.039	ND	ND	
Tetrahydrocannabivarin (THCV)	0.002	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.009	0.035	ND	ND	
Total Cannabinoids			2.122	21.22	
Total Potential THC			0.058	0.58	
Total Potential CBD			1.785	17.85	

Final Approval



Karen Winternheimer 22Mar2024 02:09:00 PM MDT

APPROVED BY / DATE

Phillip Travisano 22Mar2024 02:12:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/101b0a33-808f-4617-aa65-da5abdab49ed

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.









Cert #4329.02

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