

CERTIFICATE OF ANALYSIS

Prepared for:

PURE SPECTRUM CBD

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

Regular Strength Tincture

Batch ID or Lot Number: 230102-2	Test: Potency	Reported: 24Jan2023	USDA License: N/A
Matrix: Solution	Test ID: T000232694	Started: 23Jan2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 20Jan2023	Status: N/A

	Result					
Cannabinoids	LOD (mg/mL)	LOQ (mg/mL)	. OQ (mg/mL) (mg/mL)		Notes	
Cannabichromene (CBC)	0.052	0.174	<loq< td=""><td><loq< td=""><td>Density = 0.96g/r</td></loq<></td></loq<>	<loq< td=""><td>Density = 0.96g/r</td></loq<>	Density = 0.96g/r	
Cannabichromenic Acid (CBCA)	0.048	0.159	ND	ND		
Cannabidiol (CBD)	0.157	0.499	19.500	20.30		
Cannabidiolic Acid (CBDA)	0.161	0.511	ND	ND		
Cannabidivarin (CBDV)	0.037	0.118	0.150	0.20		
Cannabidivarinic Acid (CBDVA)	0.067	0.213	ND	ND		
Cannabigerol (CBG)	0.030	0.099	ND	ND		
Cannabigerolic Acid (CBGA)	0.124	0.413	ND	ND		
Cannabinol (CBN)	0.039	0.129	ND	ND		
Cannabinolic Acid (CBNA)	0.085	0.282	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.148	0.493	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.134	0.447	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.119	0.396	ND	ND		
Tetrahydrocannabivarin (THCV)	0.027	0.090	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.105	0.350	ND	ND		
Total Cannabinoids			19.650	20.50		
Total Potential THC			ND	ND		
Total Potential CBD			19.500	20.30		

Final Approval

Samantha Smull

Sam Smith 24Jan2023 12:54:00 PM MST

L Withhume APPROVED BY / DATE Karen Winternheimer 24Jan2023 01:02:00 PM MST



PREPARED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/5ee21508-2598-4063-9402-07c49f015a7d

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-THC a *(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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