

CERTIFICATE OF ANALYSIS

Prepared for:

PURE SPECTRUM CBD

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

High Strength Tincture

Batch ID or Lot Number: 230412-1	Test: Potency	Reported: 28Apr2023	USDA License: N/A		
Matrix: Unit	Test ID: T000242301	Started: 27Apr2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 26Apr2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.702	5.194	<loq< td=""><td colspan="2"><loq #="" :<="" of="" servings="" td=""></loq></td></loq<>	<loq #="" :<="" of="" servings="" td=""></loq>		
Cannabichromenic Acid (CBCA)	1.557	4.751	ND	ND	Weight=28.5g	
Cannabidiol (CBD)	5.183	14.083	1282.540	45.00		
Cannabidiolic Acid (CBDA)	5.316	14.444	ND	ND		
Cannabidivarin (CBDV)	1.226	3.331	4.480	0.20		
Cannabidivarinic Acid (CBDVA)	2.218	6.025	ND	ND		
Cannabigerol (CBG)	0.966	2.949	6.110	0.20		
Cannabigerolic Acid (CBGA)	4.040	12.328	ND	ND		
Cannabinol (CBN)	1.261	3.847	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Cannabinolic Acid (CBNA)	2.756	8.411	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.813	14.687	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.371	13.339	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.872	11.818	ND	ND		
Tetrahydrocannabivarin (THCV)	0.879	2.682	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.416	10.424	ND	ND		
Total Cannabinoids			1293.130	45.40		
Total Potential THC			ND	ND		
Total Potential CBD			1282.540	45.00		

Final Approval

PREPARED BY / DATE

Somantha Smull

Sam Smith 28Apr2023 08:55:00 AM MDT

APPROVED BY / DATE

Karen Winternheimer 28Apr2023 08:58:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/a74012d2-9380-4f81-967d-c5c25e96b05b

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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