

CERTIFICATE OF ANALYSIS

Prepared for:

PURE SPECTRUM CBD

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

Regular Strength Tincture

Batch ID or Lot Number: 230804-1	Test: Potency	Reported: 13Sep2023	USDA License: N/A
Matrix: Unit	Test ID: T000256015	Started: 13Sep2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 13Sep2023	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.843	3.611	<loq< td=""><td colspan="2" rowspan="4"><pre></pre></td></loq<>	<pre></pre>		
Cannabichromenic Acid (CBCA)	0.771	3.303	ND			
Cannabidiol (CBD)	3.781	11.048	517.480			
Cannabidiolic Acid (CBDA)	3.878	11.332	ND			
Cannabidivarin (CBDV)	0.894	2.613	3.190	0.10	•	
Cannabidivarinic Acid (CBDVA)	1.618	4.727	ND	ND		
Cannabigerol (CBG)	0.478	2.050	ND	ND		
Cannabigerolic Acid (CBGA)	2.000	8.571	ND	ND	•	
Cannabinol (CBN)	0.624	2.675	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
Cannabinolic Acid (CBNA)	1.364	5.848	ND	ND	ND ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	2.382	10.211	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	2.164	9.274	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.917	8.216	ND	ND		
Tetrahydrocannabivarin (THCV)	0.435	1.865	ND	ND	•	
Tetrahydrocannabivarinic Acid (THCVA)	1.691	7.247	ND	ND		
Total Cannabinoids			520.670	18.30	•	
Total Potential THC			ND	ND	-	
Total Potential CBD			517.480	18.20		

Final Approval

PREPARED BY / DATE

Karen Winternheimer 13Sep2023 03:08:00 PM MDT

Somantha Smoll

Sam Smith 13Sep2023 03:51:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/f5713fe9-1dbf-4cdc-9d0a-faba6b71f165

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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