

Prepared for:  
**PURE SPECTRUM CBD**

27905 MEADOW DRIVE  
EVERGREEN, CO USA 80439

## High Strength Tincture

Batch ID or Lot Number: <b>230102-1</b>	Test: <b>Potency</b>	Reported: <b>12Jan2023</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000232214	Started: 10Jan2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 09Jan2023	Status: N/A

## Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.004	0.016	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.004	0.015	ND	ND	
Cannabidiol (CBD)	0.018	0.044	4.660	46.60	
Cannabidiolic Acid (CBDA)	0.019	0.045	ND	ND	
Cannabidivarin (CBDV)	0.004	0.010	0.030	0.30	
Cannabidivarinic Acid (CBDVA)	0.008	0.019	ND	ND	
Cannabigerol (CBG)	0.002	0.009	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.010	0.039	ND	ND	
Cannabinol (CBN)	0.003	0.012	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.007	0.026	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.012	0.046	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.011	0.042	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.009	0.037	ND	ND	
Tetrahydrocannabivarin (THCV)	0.002	0.008	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.008	0.033	ND	ND	
<b>Total Cannabinoids</b>			<b>4.690</b>	<b>46.90</b>	
Total Potential THC			ND	ND	
Total Potential CBD			4.660	46.60	

## Final Approval



Karen Winternheimer  
12Jan2023  
03:05:00 PM MST

PREPARED BY / DATE



Sam Smith  
12Jan2023  
03:07:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ef7de2ff-9c57-4413-9b19-49b30b6e2b62>

### 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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