

## CERTIFICATE OF ANALYSIS

Prepared for:

## **PURE SPECTRUM CBD**

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

## **High Strength Tincture**

Batch ID or Lot Number: 2309131	Test: <b>Potency</b>	Reported: <b>15Sep2023</b>	USDA License: N/A	
Matrix: Concentrate	Test ID: T000256223	Started: 15Sep2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 15Sep2023	Status: N/A	

Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.005	0.017	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabichromenic Acid (CBCA)	0.005	0.015	ND	ND
Cannabidiol (CBD)	0.016	0.043	4.750	47.50
Cannabidiolic Acid (CBDA)	0.016	0.044	ND	ND
Cannabidivarin (CBDV)	0.004	0.010	0.020	0.20
Cannabidivarinic Acid (CBDVA)	0.007	0.019	ND	ND
Cannabigerol (CBG)	0.003	0.009	0.020	0.20
Cannabigerolic Acid (CBGA)	0.012	0.039	ND	ND
Cannabinol (CBN)	0.004	0.012	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabinolic Acid (CBNA)	0.008	0.027	ND	ND
Pelta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.047	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.042	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.011	0.038	ND	ND
Fetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND
Fetrahydrocannabivarinic Acid (THCVA)	0.010	0.033	ND	ND
otal Cannabinoids			4.790	47.90
otal Potential THC			ND	ND
otal Potential CBD			4.750	47.50

**Final Approval** 

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 15Sep2023 02:41:00 PM MDT

Garrantha Smill

15Sep2023 02:43:00 PM MDT

Sam Smith



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/af496ca6-7a70-471d-bbd1-795c544ee24b

## 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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