

Prepared for:  
**PURE SPECTRUM CBD**

27905 MEADOW DRIVE  
EVERGREEN, CO USA 80439

## CBD Isolate

Batch ID or Lot Number: <b>KND23-395</b>	Test: <b>Potency</b>	Reported: <b>31Aug2023</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000254593	Started: 29Aug2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 29Aug2023	Status: N/A

## Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.073	0.171	ND	ND	
Cannabichromenic Acid (CBCA)	0.067	0.156	ND	ND	
Cannabidiol (CBD)	0.199	0.459	95.660	956.60	
Cannabidiolic Acid (CBDA)	0.204	0.471	ND	ND	
Cannabidivarin (CBDV)	0.047	0.109	0.670	6.70	
Cannabidivarinic Acid (CBDVA)	0.085	0.196	ND	ND	
Cannabigerol (CBG)	0.042	0.097	ND	ND	
Cannabigerolic Acid (CBGA)	0.174	0.406	ND	ND	
Cannabinol (CBN)	0.054	0.127	ND	ND	
Cannabinolic Acid (CBNA)	0.119	0.277	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.208	0.483	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.189	0.439	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.167	0.389	ND	ND	
Tetrahydrocannabivarin (THCV)	0.038	0.088	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.147	0.343	ND	ND	
<b>Total Cannabinoids</b>			<b>96.330</b>	<b>963.30</b>	
Total Potential THC			ND	ND	
Total Potential CBD			95.660	956.60	

## Final Approval



Karen Winternheimer  
31Aug2023  
11:39:00 AM MDT

PREPARED BY / DATE



Sam Smith  
31Aug2023  
11:40:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/b696f5c1-541a-43e9-b97e-db0ddd30a75d>

**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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