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**CBD Softgels** 

## CERTIFICATE OF ANALYSIS

## Prepared for: PURE SPECTRUM CBD

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

Batch ID or Lot Number: <b>PSP-1917372-2</b>	Test: <b>Potency</b>	Reported: <b>15Feb2023</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000235191	Started: 13Feb2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 10Feb2023	Status: N/A		

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes
Cannabichromene (CBC)	0.102	0.290	<loq< td=""><td><loq< td=""><td rowspan="2"># of Servings = 1, Sample</td></loq<></td></loq<>	<loq< td=""><td rowspan="2"># of Servings = 1, Sample</td></loq<>	# of Servings = 1, Sample
Cannabichromenic Acid (CBCA)	0.094	0.266	ND	ND	
Cannabidiol (CBD)	0.268	0.849	30.510	41.70	Weight=0.732g
Cannabidiolic Acid (CBDA)	0.275	0.871	ND	ND	
Cannabidivarin (CBDV)	0.063	0.201	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.115	0.363	ND	ND	
Cannabigerol (CBG)	0.058	0.165	1.400	1.90	
Cannabigerolic Acid (CBGA)	0.243	0.689	ND	ND	
Cannabinol (CBN)	0.076	0.215	ND	ND	
Cannabinolic Acid (CBNA)	0.166	0.470	ND	ND	_
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.289	0.821	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.263	0.746	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.233	0.661	ND	ND	
Tetrahydrocannabivarin (THCV)	0.053	0.150	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.205	0.583	ND	ND	
Total Cannabinoids			31.910	43.60	
Total Potential THC			ND	ND	
Total Potential CBD			30.510	41.70	

## **Final Approval**

PREPARED BY / DATE

Samantha Smo

Sam Smith 16Feb2023 06:14:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 16Feb2023 06:17:00 PM MST



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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