

## CERTIFICATE OF ANALYSIS

## Prepared for: PURE SPECTRUM CBD

30403 Kings Valley Dr., Suite 111 Conifer, CO USA 80433

## **Regular Strength Tincture** Batch ID or Lot Number: Test: Reported: USDA License: 231107-1 Potency 04Dec2023 N/A Matrix: Test ID: Started: Sampler ID: Unit T000263422 01Dec2023 N/A Status: Method(s): Received: TM14 (HPLC-DAD) 30Nov2023 N/A

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.728	5.912	<loq< td=""><td><loq< td=""><td rowspan="15"># of Servings = 1, Sample Weight=28.5g</td></loq<></td></loq<>	<loq< td=""><td rowspan="15"># of Servings = 1, Sample Weight=28.5g</td></loq<>	# of Servings = 1, Sample Weight=28.5g
Cannabichromenic Acid (CBCA)	1.581	5.408	ND	ND	
Cannabidiol (CBD)	4.983	13.335	510.880	17.90	
Cannabidiolic Acid (CBDA)	5.111	13.677	ND	ND	
Cannabidivarin (CBDV)	1.179	3.154	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Cannabidivarinic Acid (CBDVA)	2.132	5.705	ND	ND	
Cannabigerol (CBG)	0.981	3.357	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Cannabigerolic Acid (CBGA)	4.102	14.033	ND	ND	
Cannabinol (CBN)	1.280	4.379	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Cannabinolic Acid (CBNA)	2.799	9.574	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.887	16.718	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.439	15.183	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.933	13.452	ND	ND	
Tetrahydrocannabivarin (THCV)	0.893	3.053	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.469	11.866	ND	ND	
Total Cannabinoids			510.880	17.90	
Total Potential THC			ND	ND	9 9
Total Potential CBD			510.880	17.90	
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## **Final Approval**

PREPARED BY / DATE

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Sam Smith 04Dec2023 10:29:00 AM MST

APPROVED BY / DATE

Karen Winternheimer 04Dec2023 10:32:00 AM 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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.

