

CERTIFICATE OF ANALYSIS

Prepared for:

PURE SPECTRUM CBD

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

Vibrance Tincture

Batch ID or Lot Number: 231010-1	Test: Potency	Reported: 23Oct2023	USDA License: N/A		
Matrix: Unit	Test ID: T000259769	Started: 23Oct2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 23Oct2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	5.953	19.980	ND	ND	# of Servings = 1,
Cannabichromenic Acid (CBCA)	5.445	18.275	ND	ND Sample Weight=30g	
Cannabidiol (CBD)	16.226	54.189	1060.560	35.40	
Cannabidiolic Acid (CBDA)	16.642	55.579	ND	ND	
Cannabidivarin (CBDV)	3.838	12.816	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	6.942	23.185	ND	ND	
Cannabigerol (CBG)	3.380	11.344	1117.090	37.20	
Cannabigerolic Acid (CBGA)	14.130	47.423	ND	ND	
Cannabinol (CBN)	4.410	14.799	ND	ND	
Cannabinolic Acid (CBNA)	9.641	32.355	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	16.834	56.498	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	15.289	51.310	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	13.546	45.461	ND	ND	
Tetrahydrocannabivarin (THCV)	3.075	10.318	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	11.948	40.098	ND	ND	
Total Cannabinoids			2177.650	72.60	
Total Potential THC			ND	ND	
Total Potential CBD			1060.560	35.40	

Final Approval

PREPARED BY / DATE

Somantha Smoll

Sam Smith 23Oct2023 03:05:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 23Oct2023 03:11:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/c9067a10-bd09-4f57-8a21-71b497a88ec2

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-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.





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