

Prepared for:
PURE SPECTRUM CBD
30403 Kings Valley Dr., Suite 111
Conifer, CO USA 80433

High Strength Tincture

Batch ID or Lot Number: 231027	Test: Potency	Reported: 02Nov2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000260775	Started: 02Nov2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 02Nov2023	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.018	ND	ND	
Cannabichromenic Acid (CBCA)	0.005	0.016	ND	ND	
Cannabidiol (CBD)	0.016	0.043	4.700	47.00	
Cannabidiolic Acid (CBDA)	0.016	0.045	ND	ND	
Cannabidivarin (CBDV)	0.004	0.010	0.040	0.40	
Cannabidivarinic Acid (CBDVA)	0.007	0.019	ND	ND	
Cannabigerol (CBG)	0.003	0.010	0.210	2.10	
Cannabigerolic Acid (CBGA)	0.012	0.043	ND	ND	
Cannabinol (CBN)	0.004	0.013	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.008	0.029	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.051	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.046	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.012	0.041	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.036	ND	ND	
Total Cannabinoids			4.950	49.50	
Total Potential THC			ND	ND	
Total Potential CBD			4.700	47.00	

Final Approval


Sam Smith
02Nov2023
01:51:00 PM MDT

PREPARED BY / DATE


Karen Winternheimer
02Nov2023
01:56:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/1f99ba5a-3d56-4488-bc1d-3dfc8ce36282>

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.



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