

Prepared for:
Oak Creek Hemp Company

Tincture - 2,500mg Full Spectrum CBD (Unflavored)

Batch ID or Lot Number: 0722	Test: Potency	Reported: 15Dec2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000264535	Started: 14Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 12Dec2023	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.007	0.022	0.285	2.85	
Cannabichromenic Acid (CBCA)	0.006	0.020	ND	ND	
Cannabidiol (CBD)	0.020	0.058	8.973	89.73	
Cannabidiolic Acid (CBDA)	0.020	0.059	ND	ND	
Cannabidivarin (CBDV)	0.005	0.014	0.073	0.73	
Cannabidivarinic Acid (CBDVA)	0.008	0.025	ND	ND	
Cannabigerol (CBG)	0.004	0.013	0.156	1.56	
Cannabigerolic Acid (CBGA)	0.016	0.053	ND	ND	
Cannabinol (CBN)	0.005	0.016	0.022	0.22	
Cannabinolic Acid (CBNA)	0.011	0.036	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.019	0.063	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.017	0.057	0.233	2.33	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.015	0.050	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.044	ND	ND	
Total Cannabinoids			9.742	97.42	
Total Potential THC			0.233	2.33	
Total Potential CBD			8.973	89.73	

Final Approval


 Sam Smith
 15Dec2023
 12:11:00 PM MST
 PREPARED BY / DATE


 Karen Winternheimer
 15Dec2023
 12:15:00 PM MST
 APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/34961d0f-ca21-4d54-ba2d-4e17b3fc122a>

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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