

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Oak Creek Hemp Company**

Batch ID or Lot Number: 231123	Test:	Reported:	USDA License:		
	<b>Potency</b>	<b>02Jan2024</b>	N/A		
Matrix:	Test ID:	Started:	Sampler ID:		
Unit	T000266154	28Dec2023	N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 28Dec2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	4.302	11.592	ND	ND # of Servings = 1,		
Cannabichromenic Acid (CBCA)	3.935	10.603	ND	ND	Sample	
Cannabidiol (CBD)	12.353	31.714	2202.400	74.40	74.40 Weight=29.6g	
Cannabidiolic Acid (CBDA)	12.670	32.528	ND	ND		
Cannabidivarin (CBDV)	2.922	7.501	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
Cannabidivarinic Acid (CBDVA)	5.285	13.569	ND	ND		
Cannabigerol (CBG)	2.442	6.582	69.420	2.30		
Cannabigerolic Acid (CBGA)	10.210	27.513	ND	ND		
Cannabinol (CBN)	3.186	8.586	ND	ND		
Cannabinolic Acid (CBNA)	6.966	18.772	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	12.164	32.778	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	11.047	29.769	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	9.788	26.375	ND	ND		
Tetrahydrocannabivarin (THCV)	2.222	5.986	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	8.633	23.264	ND	ND		
Total Cannabinoids			2271.820	76.70		
Total Potential THC			ND	ND		
Total Potential CBD			2202.400	74.40		

**Final Approval** 

Sawantha Smull

Sam Smith 02Jan2024 03:09:00 PM MST L Winternheimer

Karen Winternheimer 02Jan2024 03:15:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/9bd6b9d2-ee1a-4383-abac-e3396cca8372

## 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.