

## CERTIFICATE OF ANALYSIS

Prepared for:

## 25mg D8 + 25mg CBD Hemp Derived Gummies

## **Oak Creek Hemp Company**

Batch ID or Lot Number: 321623	Test: <b>Potency</b>	Reported: <b>24Aug2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000252838	Started: 22Aug2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Aug2023	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.484	1.223	ND	ND	# of Servings = 1, Sample Weight=5.7g
Cannabichromenic Acid (CBCA)	0.442	1.119 3.536	ND 29.200	ND 5.10	
Cannabidiol (CBD)	1.444				
Cannabidiolic Acid (CBDA)	1.481	3.627	ND	ND	
Cannabidivarin (CBDV)	0.342	0.836	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.618	1.513	ND	ND	-
Cannabigerol (CBG)	0.275	0.695	ND	ND	
Cannabigerolic Acid (CBGA)	1.148	2.904	ND	ND	
Cannabinol (CBN)	0.358	0.906	ND	ND	
Cannabinolic Acid (CBNA)	0.783	1.981	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.367	3.459	26.600	4.70	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.242	3.142	4.030	0.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.100	2.784	ND	ND	
Tetrahydrocannabivarin (THCV)	0.250	0.632	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.970	2.455	ND	ND	
Total Cannabinoids			59.830	10.50	
Total Potential THC			4.030	0.70	
Total Potential CBD			29.200	5.10	

**Final Approval** 

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 24Aug2023 09:06:00 AM MDT

Somantha mul

Sam Smith 24Aug2023 09:07:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/259334f9-2a09-4a34-9165-24ef2c1d42ef

## 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 Accredited by A2LA.



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