

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Colorado Botanicals**

## Recovery 1,500mg CBD + CBG

Batch ID or Lot Number: FR2111	Test: <b>Potency</b>	Reported: <b>14Jul2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000213894	Started: 13Jul2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 12Jul2022	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	6.099	17.163	6.920	0.20	# of Servings = 1,
Cannabichromenic Acid (CBCA)	5.579	15.698	ND	ND	Sample
Cannabidiol (CBD)	14.584	45.515	821.650	29.00	Weight=28.34g
Cannabidiolic Acid (CBDA)	14.959	46.682	ND	ND	
Cannabidivarin (CBDV)	3.449	10.765	7.880	0.30	
Cannabidivarinic Acid (CBDVA)	6.240	19.474	ND	ND	
Cannabigerol (CBG)	3.463	9.745	793.260	28.00	
Cannabigerolic Acid (CBGA)	14.476	40.736	ND	ND	
Cannabinol (CBN)	4.518	12.713	ND	ND	
Cannabinolic Acid (CBNA)	9.877	27.793	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	17.246	48.532	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	15.663	44.076	36.390	1.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	13.877	39.051	ND	ND	
Tetrahydrocannabivarin (THCV)	3.150	8.864	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	12.240	34.445	ND	ND	
Total Cannabinoids			1666.100	58.79	
Total Potential THC			36.390	1.28	
Total Potential CBD			821.650	28.99	

**Final Approval** 

PREPARED BY / DATE

Kayla Phye 14Jul2022 02:46:00 PM MDT Danuel Westersand

14Jul2022 02:53:00 PM MDT

Daniel Weidensaul



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/36c3811f-73a0-46d5-9017-bfaf1c132a08

## 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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.







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