

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Colorado Botanicals**

## Recovery 750mg CBD + CBG

Batch ID or Lot Number: FR1111	Test: <b>Potency</b>	Reported: <b>14Jul2022</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000213893	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)	6.124	17.233	ND	ND # of Servings = 1		
Cannabichromenic Acid (CBCA)	5.601	15.762	ND	ND	Sample Weight=28.34g	
Cannabidiol (CBD)	14.644	45.700	423.740	15.00		
Cannabidiolic Acid (CBDA)	15.019	46.872	ND	ND		
Cannabidivarin (CBDV)	3.463	10.808	3.570	0.10	0.10	
Cannabidivarinic Acid (CBDVA)	6.265	19.553	ND	ND	-	
Cannabigerol (CBG)	3.477	9.784	403.450	14.20		
Cannabigerolic Acid (CBGA)	14.535	40.902	ND	ND	ND ND	
Cannabinol (CBN)	4.536	12.764	ND	ND		
Cannabinolic Acid (CBNA)	9.917	27.906	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	17.316	48.729	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	15.726	44.255	18.040	0.60	•	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	13.934	39.210	ND	ND	•	
Tetrahydrocannabivarin (THCV)	3.163	8.900	ND	ND	•	
Tetrahydrocannabivarinic Acid (THCVA)	12.290	34.585	ND	ND	•	
Total Cannabinoids			848.800	29.95	•	
Total Potential THC			18.040	0.64		
Total Potential CBD			423.740	14.95		
					•	

**Final Approval** 

PREPARED BY / DATE

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

Daniel Weidensaul 14Jul2022 02:53:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/5fe41c4b-4397-4290-8023-062371090557

## **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-THC a \*(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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