

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Colorado Botanicals**

## 1,500mg Broad Spectrum CBD Oil

Batch ID or Lot Number: <b>BS15015</b>	Test: <b>Potency</b>	Reported: <b>27Jun2022</b>	USDA License: N/A	
Matrix: Unit	Test ID: T000211390	Started: 27Jun2022	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 21Jun2022	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.830	5.728	ND	ND	# of Servings = 1, Sample
Cannabichromenic Acid (CBCA)	1.674	5.239	ND	ND	
Cannabidiol (CBD)	4.809	14.752	1522.170	53.70 Weight=28.34g	
Cannabidiolic Acid (CBDA)	4.932	15.130	ND	ND	
Cannabidivarin (CBDV)	1.137	3.489	3.030	0.10 ND	
Cannabidivarinic Acid (CBDVA)	2.057	6.312	ND		
Cannabigerol (CBG)	1.039	3.252	38.180	1.30	
Cannabigerolic Acid (CBGA)	4.344	13.595	ND	ND	
Cannabinol (CBN)	1.356	4.243	13.870	0.50	
Cannabinolic Acid (CBNA)	2.964	9.276	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.175	16.197	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.700	14.710	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.164	13.033	ND	ND	
Tetrahydrocannabivarin (THCV)	0.945	2.958	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.673	11.495	ND	ND	
Total Cannabinoids			1577.250	55.65	•
Total Potential THC			ND	ND	
Total Potential CBD			1522.170	53.71	
					•

**Final Approval** 

Janual Wardensand 28Jun 202 06:41:00

PREPARED BY / DATE

Daniel Weidensaul 28Jun2022 06:41:00 PM MDT

APPROVED BY / DATE

Jacob Miller 28Jun2022 06:42:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/b679a26c-0ef0-4f04-93ae-4545a72575c1

## 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-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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