

Prepared for:  
**Colorado Botanicals**

## 1,500mg Full Spectrum CBD Oil

Batch ID or Lot Number: <b>FS420</b>	Test: <b>Potency</b>	Reported: <b>27Jun2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000211386	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)	1.769	5.535	9.960	0.40	# of Servings = 1, Sample Weight=28.34g
Cannabichromenic Acid (CBCA)	1.618	5.063	ND	ND	
Cannabidiol (CBD)	4.647	14.256	1571.570	55.50	
Cannabidiolic Acid (CBDA)	4.766	14.622	ND	ND	
Cannabidivarin (CBDV)	1.099	3.372	17.230	0.60	
Cannabidivarinic Acid (CBDVA)	1.988	6.100	ND	ND	
Cannabigerol (CBG)	1.004	3.143	30.890	1.10	
Cannabigerolic Acid (CBGA)	4.198	13.138	ND	ND	
Cannabinol (CBN)	1.310	4.100	1.550	0.10	
Cannabinolic Acid (CBNA)	2.864	8.964	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.001	15.652	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.542	14.215	58.440	2.10	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.024	12.595	ND	ND	
Tetrahydrocannabivarin (THCV)	0.913	2.859	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.549	11.109	ND	ND	
<b>Total Cannabinoids</b>			<b>1689.640</b>	<b>59.62</b>	
Total Potential THC			58.440	2.06	
Total Potential CBD			1571.570	55.45	

### Final Approval



Daniel Weidensaul  
28Jun2022  
06:41:00 PM MDT

PREPARED BY / DATE



Jacob Miller  
28Jun2022  
06:42:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ac78e0bb-5ac8-462c-a4f6-22b57022e3dd>

#### 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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