

Prepared for:  
**Colorado Botanicals**
**300mg Full Spectrum CBD Oil**

Batch ID or Lot Number: <b>FS355</b>	Test: <b>Potency</b>	Reported: <b>27Jun2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000211384	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)	1.766	5.528	4.220	0.10	# of Servings = 1, Sample Weight=28.34g
Cannabichromenic Acid (CBCA)	1.616	5.057	ND	ND	
Cannabidiol (CBD)	4.641	14.238	346.890	12.20	
Cannabidiolic Acid (CBDA)	4.760	14.603	ND	ND	
Cannabidivarin (CBDV)	1.098	3.367	3.530	0.10	
Cannabidivarinic Acid (CBDVA)	1.986	6.092	ND	ND	
Cannabigerol (CBG)	1.003	3.139	6.940	0.20	
Cannabigerolic Acid (CBGA)	4.193	13.122	ND	ND	
Cannabinol (CBN)	1.308	4.095	ND	ND	
Cannabinolic Acid (CBNA)	2.860	8.953	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.995	15.633	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.536	14.197	12.440	0.40	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.019	12.579	ND	ND	
Tetrahydrocannabivarin (THCV)	0.912	2.855	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.545	11.095	ND	ND	
<b>Total Cannabinoids</b>			<b>374.020</b>	<b>13.20</b>	
Total Potential THC			12.440	0.44	
Total Potential CBD			346.890	12.24	

**Final Approval**


 Daniel Weidensaul  
 28Jun2022  
 06:41:00 PM MDT



 Jacob Miller  
 28Jun2022  
 06:42:00 PM MDT


PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/1e3c8d88-0d82-42da-b99d-3e1f438a53d4>

**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.


 Cert #4329.02  
 1e3c8d880d8242dab99d3e1f438a53d4.1