

CERTIFICATE OF ANALYSIS

Prepared for:

Colorado Botanicals

300mg Broad Spectrum CBD Oil

Batch ID or Lot Number: BS353	Test: Potency	Reported: 27Jun2022	USDA License: N/A	
Matrix: Unit	Test ID: T000211388	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)	1.866	5.839	ND	ND # of Servings = 1, ND Sample 11.30 Weight=28.34g	
Cannabichromenic Acid (CBCA)	1.706	5.340	ND		
Cannabidiol (CBD)	4.902	15.037	319.310		
Cannabidiolic Acid (CBDA)	5.027	15.423	ND	ND	
Cannabidivarin (CBDV)	1.159	3.556	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.097	6.434	ND	ND	
Cannabigerol (CBG)	1.059	3.315	4.200	0.10	
Cannabigerolic Acid (CBGA)	4.428	13.858	ND	ND	
Cannabinol (CBN)	1.382	4.325	ND	ND	
Cannabinolic Acid (CBNA)	3.021	9.455	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.275	16.510	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.791	14.994	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.245	13.285	ND	ND	
Tetrahydrocannabivarin (THCV)	0.963	3.015	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.744	11.718	ND	ND	
Total Cannabinoids			323.510	11.42	•
Total Potential THC			ND	ND	
Total Potential CBD			319.310	11.27	

Final Approval

Danuel Wardensand 28

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/306aee00-aad2-43d7-ab6a-a32778f54bf2

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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