

CERTIFICATE OF ANALYSIS

Prepared for:

Colorado Botanicals

3,000mg Full Spectrum CBD Oil

Batch ID or Lot Number: FS543	Test:	Reported:	USDA License:	
	Potency	27Jun2022	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Unit	T000211387	27Jun2022	N/A	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD)	21Jun2022	N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	6.478	20.275	20.620	0.70	# of Servings = 1,
Cannabichromenic Acid (CBCA)	5.925	18.544	ND	ND	Sample
Cannabidiol (CBD)	17.020	52.216 53.556 12.350 22.341 11.511 48.122 15.017	3328.310 ND 34.950 ND 63.240 ND ND ND ND ND ND ND	117.40 ND 1.20 ND 2.20 ND ND ND ND ND ND ND	Weight=28.34g
Cannabidiolic Acid (CBDA)	17.457				
Cannabidivarin (CBDV)	4.026				
Cannabidivarinic Acid (CBDVA)	7.282				
Cannabigerol (CBG)	3.678				
Cannabigerolic Acid (CBGA)	15.375				
Cannabinol (CBN)	4.798				
Cannabinolic Acid (CBNA)	10.490	32.832			
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	18.318	57.330 52.066 46.131			
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	16.636 14.739				
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)					
Tetrahydrocannabivarin (THCV)	3.345	10.471	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	13.001	40.689	ND	ND	Þ
Total Cannabinoids			3570.330	125.98	
Total Potential THC			123.210	4.35	
Total Potential CBD			3328.310	117.44	

Final Approval

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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/b1f04441-de32-464c-8959-3b49be13def6

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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