botanacor

CERTIFICATE OF ANALYSIS

Prepared for:
Colorado Botanicals

3,000mg Full Spectrum CBD Oil

Batch ID or Lot Number:	Test:	Reported:	USDA License:
FS543	**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, Sample Weight=28.34g
Cannabichromenic Acid (CBCA)	5.925	18.544	ND	ND	
Cannabidiol (CBD)	17.020	52.216	3328.310	117.40	
Cannabidiolic Acid (CBDA)	17.457	53.556	ND	ND	
Cannabidivarin (CBDV)	4.026	12.350	34.950	1.20	
Cannabidivarinic Acid (CBDVA)	7.282	22.341	ND	ND	
Cannabigerol (CBG)	3.678	11.511	63.240	2.20	
Cannabigerolic Acid (CBGA)	15.375	48.122	ND	ND	
Cannabinol (CBN)	4.798	15.017	ND	ND	
Cannabinolic Acid (CBNA)	10.490	32.832	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	18.318	57.330	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	16.636	52.066	123.210	4.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	14.739	46.131	ND	ND	
Tetrahydrocannabivarin (THCV)	3.345	10.471	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	13.001	40.689	ND	ND	
Total Cannabinoids			**3570.330**	**125.98**	
Total Potential THC			123.210	4.35	
Total Potential CBD			3328.310	117.44	

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/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)).

Cert #4329.02

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