

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Colorado Botanicals**

## 750mg Broad Spectrum CBD Oil for Dogs and Cats

Batch ID or Lot Number: CBP1112	Test: <b>Potency</b>	Reported: <b>21Jul2022</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000214287	Started: 20Jul2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 18Jul2022	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.775	5.239	4.390	0.10	0.10 # of Servings = 1,  ND Sample  28.00 Weight=29.4g  ND	
Cannabichromenic Acid (CBCA)	1.623	4.792	ND	ND		
Cannabidiol (CBD)	4.617	13.523	824.480	28.00		
Cannabidiolic Acid (CBDA)	4.735	13.870	ND	ND		
Cannabidivarin (CBDV)	1.092	3.198	1.350	0.00		
Cannabidivarinic Acid (CBDVA)	1.975	5.786	ND	ND		
Cannabigerol (CBG)	1.008	2.975	57.950	2.00		
Cannabigerolic Acid (CBGA)	4.212	12.435	ND	ND		
Cannabinol (CBN)	1.315	3.881	ND	ND		
Cannabinolic Acid (CBNA)	2.874	8.484	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.018	14.815	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.558	13.454	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.038	11.921	ND	ND		
Tetrahydrocannabivarin (THCV)	0.917	2.706	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.562	10.514	ND	ND		
Total Cannabinoids			888.170	30.21	•	
Total Potential THC			ND	ND		
Total Potential CBD			824.480	28.04		

**Final Approval** 

L Wintersheimer PREPARED BY / DATE Karen Winternheimer 21Jul2022 02:09:00 PM MDT

Daniel Westerman

Daniel Weidensaul 21Jul2022 02:21:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/e83f34b4-c673-4b4e-b895-bf17d25cb92b

## 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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