

Prepared for:
Colorado Botanicals
1,050mg Sleep CBD + CBN

Batch ID or Lot Number: FSS10511	Test: Potency	Reported: 14Jul2022	USDA License: N/A
Matrix: Unit	Test ID: T000213889	Started: 13Jul2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 12Jul2022	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	6.576	18.504	ND	ND	# of Servings = 1, Sample Weight=28.34g
Cannabichromenic Acid (CBCA)	6.015	16.925	ND	ND	
Cannabidiol (CBD)	15.724	49.072	829.510	29.30	
Cannabidiolic Acid (CBDA)	16.128	50.331	ND	ND	
Cannabidivarin (CBDV)	3.719	11.606	8.550	0.30	
Cannabidivarinic Acid (CBDVA)	6.728	20.995	ND	ND	
Cannabigerol (CBG)	3.733	10.506	15.660	0.60	
Cannabigerolic Acid (CBGA)	15.607	43.920	ND	ND	
Cannabinol (CBN)	4.871	13.706	319.060	11.30	
Cannabinolic Acid (CBNA)	10.648	29.965	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	18.594	52.325	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	16.887	47.520	31.140	1.10	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	14.962	42.103	ND	ND	
Tetrahydrocannabivarin (THCV)	3.396	9.556	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	13.197	37.137	ND	ND	
Total Cannabinoids			1203.920	42.48	
Total Potential THC			31.140	1.10	
Total Potential CBD			829.510	29.27	

Final Approval


 Kayla Phye
 14Jul2022
 02:46:00 PM MDT

PREPARED BY / DATE



 Daniel Weidensaul
 14Jul2022
 02:53:00 PM MDT

APPROVED BY / DATE


<https://results.botanacor.com/api/v1/coas/uuid/86e6b64e-cd76-4f4c-b048-9dabd5c69ce0>
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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