

CERTIFICATE OF ANALYSIS

Tincture 1000mg CBD 100mg CBN

Batch ID or Lot Number:	Test:	Reported:	USDA License:
05042022	Potency	09May2022	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000205946	06May2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	05May2022	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.800	4.957	35.870	1.30 # of Servings = 1,		
Cannabichromenic Acid (CBCA)	1.647	4.534	ND	ND	Sample Weight=28g	
Cannabidiol (CBD)	3.580	12.549	1053.460	37.60		
Cannabidiolic Acid (CBDA)	3.671	12.871	ND	ND		
Cannabidivarin (CBDV)	0.847	2.968	3.510	0.10		
Cannabidivarinic Acid (CBDVA)	1.532	5.369	ND	ND	ND	
Cannabigerol (CBG)	1.022	2.815	18.920	0.70		
Cannabigerolic Acid (CBGA)	4.273	11.766	ND	ND		
Cannabinol (CBN)	1.334	3.672	99.840	3.60		
Cannabinolic Acid (CBNA)	2.915	8.028	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.091	14.018	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.623	12.731	26.390	0.90		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.096	11.279	ND	ND		
Tetrahydrocannabivarin (THCV)	0.930	2.560	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.613	9.949	ND	ND		
Total Cannabinoids			1237.990	44.21		
Total Potential THC			26.390	0.94		
Total Potential CBD			1053.460	37.62		

Final Approva

PREPARED BY / DATE

Jacob Miller 09May2022 04:55:00 PM MDT

Daniel Westanne

Daniel Weidensaul 09May2022 04:57:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/2ld22df4-dd92-44a4-bb27-ab6e4f3d4bdb

% = % (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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