

CERTIFICATE OF ANALYSIS

Tincture 3500mg full spec

Batch ID or Lot Number: 05042022	Test: Potency	Reported: 09May2022	USDA License: N/A
Matrix: Unit	Test ID: T000205949	Started: 06May2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 05May2022	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	6.642	18.288	58.330	2.10		
Cannabichromenic Acid (CBCA)	6.075	16.727	ND	ND	Sample Weight=28g	
Cannabidiol (CBD)	13.205	46.294	3140.600	112.20		
Cannabidiolic Acid (CBDA)	13.544	47.481	ND	ND		
Cannabidivarin (CBDV)	3.123	10.949	27.950	1.00		
Cannabidivarinic Acid (CBDVA)	5.650	19.807	ND	ND		
Cannabigerol (CBG)	3.771	10.383	44.010	1.60	1.60	
Cannabigerolic Acid (CBGA)	15.764	43.406	ND	ND		
Cannabinol (CBN)	4.920	13.546	11.900	0.40	0.40	
Cannabinolic Acid (CBNA)	10.755	29.615	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	18.781	51.712	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	17.056	46.964	63.500	2.30		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	15.112	41.610	ND	ND		
Tetrahydrocannabivarin (THCV)	3.430	9.444	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	13.329	36.702	ND	ND		
			3346.290	119.51		
Total Cannabinoids			63.500	2.27		
Total Potential THC			3140.600	112.16		
Total Potential CBD					-	

Final Approval

Jacob Miller 09May2022 04:55:00 PM MDT

APPROVED BY / DATE

Daniel Westernand

Daniel Weidensaul 09May2022 04:57:00 PM MDT



PREPARED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/e26e3ca0-f343-4251-aac1-c960efab3bb1

**Weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

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**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 17035-2017, Accordited by ADI A Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.







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