

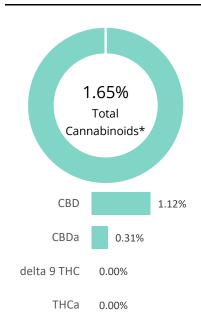
CERTIFICATE OF ANALYSIS

prepared for: Doc's Hemp 1214 North Poes Road Flint Hill, VA 22627

Doc's Hemp Powder

Batch ID:	DHC02RAFF2001	Test ID:	T000216542
Туре:	Plant	Submitted:	08/03/2022 @ 01:37 PM
Test:	Potency	Started:	8/4/2022
Method:	TM14 (HPLC-DAD)	Reported:	8/5/2022

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	ND	ND
Cannabidiolic acid (CBDA)	0.06	0.31	3.1
Cannabidiol (CBD)	0.05	1.12	11.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.01	0.02	0.2
Cannabigerolic acid (CBGA)	0.04	ND	ND
Cannabigerol (CBG)	0.01	0.03	0.3
Tetrahydrocannabivarinic Acid (THCVA)	0.03	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	ND	ND
Cannabidivarin (CBDV)	0.01	ND	ND
Cannabichromenic Acid (CBCA)	0.02	0.04	0.4
Cannabichromene (CBC)	0.02	0.13	1.3
Total Cannabinoids		1.65	16.5
Total Potential THC**	ND	ND	
Total Potential CBD**		1.39	13.9

NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

L Writernheimer

PREPARED BY / DATE

Karen Winternheime 5-Aug-2022 1:57 PM

Danuel Wordonsand

Daniel Weidensaul 5-Aug-2022 1:59 PM

APPROVED BY / DATE

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 17025:2005 Accredited A2LA Certificate Number 4329.02



^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.