

CERTIFICATE OF ANALYSIS

Prepared for:

The Hemp Doctor

163 McKenzie Rd Mooresville, NC US 28117

30mg Delta 8 Rings COSMIC NEON

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 1
KN116340	Various	Unit	
Reported:	Started:	Received:	
20Jul2023	19Jul2023	18Jul2023	

Cannabinoids

Methods: TM14 (HPLC-DAD)	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.049	0.163	<loq< td=""><td colspan="2" rowspan="4"><loq< td=""> # of Servings = 1, ND Sample ND Weight=9.601g</loq<></td></loq<>	<loq< td=""> # of Servings = 1, ND Sample ND Weight=9.601g</loq<>		
Cannabichromenic Acid (CBCA)	0.045	0.149	ND			
Cannabidiol (CBD)	0.154	0.408	ND			
Cannabidiolic Acid (CBDA)	0.158	0.419	ND			
Cannabidivarin (CBDV)	0.036	0.097	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.066	0.175	ND	ND		
Cannabigerol (CBG)	0.028	0.092	ND	ND		
Cannabigerolic Acid (CBGA)	0.117	0.387	ND	ND	ND 0.00 ND 4.00 0.60 ND	
Cannabinol (CBN)	0.036	0.121	0.150	0.00		
Cannabinolic Acid (CBNA)	0.080	0.264	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.139	0.461	38.870	4.00		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.126	0.418	5.290	0.60		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.112	0.371	ND	ND		
Tetrahydrocannabivarin (THCV)	0.025	0.084	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.099	0.327	ND	ND	ND	
Total Cannabinoids			44.310	4.60		
Total Potential THC			5.290	0.60		
Total Potential CBD			ND	ND		

Final Approval

Samantha Small

Sam Smith 20Jul2023 02:21:00 PM MDT

PREPARED BY / DATE

Witersheumer 02:41:00 PM MDT

Karen Winternheimer 20Jul2023

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/c539a2fb-4372-44c6-84cb-fb1b7e678d72

Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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-THC + (0.877)) and Total CBD = CBD + (CBDa *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa *(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit A2LA for more details.







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