

CERTIFICATE OF ANALYSIS

Prepared for:

The Hemp Doctor

163 McKenzie Rd Mooresville, NC US 28117

30mg Delta 8 Rings PEACH

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 1
KN116339	Various	Unit	
Reported:	Started:	Received:	
16Jul2023	14Jul2023	12Jul2023	

Cannabinoids

Test ID: T000248885

Test ID. 1000248885						
Methods: TM14 (HPLC-DAD)	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.050	0.164	<loq< td=""><td colspan="2"><loq #="" of="" servings="1,</td"></loq></td></loq<>	<loq #="" of="" servings="1,</td"></loq>		
Cannabichromenic Acid (CBCA)	0.045	0.150	ND	ND	Sample	
Cannabidiol (CBD)	0.161	0.423	ND	ND	Weight=9.787g	
Cannabidiolic Acid (CBDA)	0.165	0.434	ND	ND		
Cannabidivarin (CBDV)	0.038	0.100	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.069	0.181	ND	ND		
Cannabigerol (CBG)	0.028	0.093	ND	ND		
Cannabigerolic Acid (CBGA)	0.118	0.389	ND	ND		
Cannabinol (CBN)	0.037	0.121	0.120	0.00		
Cannabinolic Acid (CBNA)	0.080	0.265	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.140	0.463	30.920	3.20		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.127	0.421	4.470	0.50		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.113	0.373	ND	ND		
Tetrahydrocannabivarin (THCV)	0.026	0.085	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.100	0.329	ND	ND		
Total Cannabinoids			35.510	3.70		
Total Potential THC			4.470	0.50		
Total Potential CBD			ND	ND		

Final Approval

Somontha Smil

Sam Smith 16Jul2023 11:00:00 AM MDT

PREPARED BY / DATE

Witersheumer 11:13:00 AM MDT

APPROVED BY / DATE

Karen Winternheimer 16Jul2023



https://results.botanacor.com/api/v1/coas/uuid/8223d230-98f3-450d-977d-04c57380cc38

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-THCa *(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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