

Prepared for:
The Hemp Doctor
163 McKenzie Rd
 Mooresville, NC US 28117

50mg Delta 8 + 15mg Delta 9 Rings PEACH

Batch ID or Lot Number: KN116324	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: 20Jul2023	Started: 19Jul2023	Received: 18Jul2023	


Cannabinoids

Test ID: T000249454


Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.049	0.163	<LOQ	<LOQ	# of Servings = 1, Sample Weight=10.055g
Cannabichromenic Acid (CBCA)	0.045	0.149	ND	ND	
Cannabidiol (CBD)	0.154	0.408	0.710	0.10	
Cannabidiolic Acid (CBDA)	0.158	0.419	ND	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	
Cannabinol (CBN)	0.036	0.121	0.200	0.00	
Cannabinolic Acid (CBNA)	0.080	0.264	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.139	0.461	46.560	4.60	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.126	0.418	24.030	2.40	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.112	0.371	ND	ND	
Tetrahydrocannabivarin (THCV)	0.025	0.084	0.110	0.00	
Tetrahydrocannabivarinic Acid (THCVA)	0.099	0.327	ND	ND	
Total Cannabinoids			71.610	7.10	
Total Potential THC			24.030	2.40	
Total Potential CBD			0.710	0.10	

Final Approval

 Sam Smith
20Jul2023
02:21:00 PM MDT

PREPARED BY / DATE

 Karen Winternheimer
20Jul2023
02:41:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/8b1bb4fe-553f-4d20-ae92-41a825370f9e>

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: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 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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