



Prepared for:

BHAM LABS

AUSTIN, TX

THCA FLOWER - BLUE DREAM					
Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 1		
HDYG37	Various	Plant			
Reported:	Started:	Received:			
07Feb2023	03Feb2023	03Feb2023			

Cannabinoids -+ ID. T000224600

Methods: TM14 (HPLC-DAD)	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Note
Cannabichromene (CBC)	0.021	0.058	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromenic Acid (CBCA)	0.019	0.053	0.640	6.40	
Cannabidiol (CBD)	0.055	0.160	ND	ND	
Cannabidiolic Acid (CBDA)	0.056	0.164	ND	ND	
Cannabidivarin (CBDV)	0.013	0.038	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.024	0.069	ND	ND	
Cannabigerol (CBG)	0.012	0.033	0.110	1.10	
Cannabigerolic Acid (CBGA)	0.049	0.138	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinol (CBN)	0.015	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.033	0.094	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.058	0.164	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.053	0.149	0.250	2.50	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.047	0.132	15.930	159.30	
Tetrahydrocannabivarin (THCV)	0.011	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.041	0.116	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabinoids			16.930	169.30	
Total Potential THC			14.221	142.21	
Total Potential CBD			ND	ND	

Final Approval

amonthe mol

Sam Smith 07Feb2023 11:17:00 AM MST

PREPARED BY / DATE

Karen Winternheimer 07Feb2023 Muternheimer 11:26:00 AM MST

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/8e8dabde-cc96-43a9-9d90-e9e020c5ce52

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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