

Prepared for:
Mile High Flowers
3000 Lawrence St
Denver, CO United States 80205

LA Confidential

Batch ID or Lot Number: LA09122025	Test, Test ID and Methods: Various	Matrix: Plant	Page 1 of 1
Reported: 17Sep2025	Started: 16Sep2025	Received: 10Sep2025	

Cannabinoids

Test ID: T000296516

Methods: TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.023	0.070	ND	ND	
Cannabichromenic Acid (CBCA)	0.021	0.064	0.185	0.171 - 0.199	
Cannabidiol (CBD)	0.085	0.218	ND	ND	
Cannabidiolic Acid (CBDA)	0.087	0.223	ND	ND	
Cannabidivarin (CBDV)	0.020	0.052	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.036	0.093	ND	ND	
Cannabigerol (CBG)	0.013	0.040	0.056	0.052 - 0.060	
Cannabigerolic Acid (CBGA)	0.055	0.167	ND	ND	
Cannabinol (CBN)	0.017	0.052	ND	ND	
Cannabinolic Acid (CBNA)	0.037	0.114	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.065	0.199	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.059	0.180	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.053	0.160	25.720	25.964 - 29.476	
Tetrahydrocannabivarin (THCV)	0.012	0.036	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.046	0.141	ND	ND	
Total Cannabinoids			27.961	26.161 - 29.761	
Total Potential THC			24.925	23.385 - 26.466	

Final Approval


Samantha Smith
17Sep2025
08:57:00 AM MST
PREPARED BY / DATE


Karen Winternheimer
17Sep2025
08:58:00 AM MST
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/42343178-2b0d-48c4-adba-8c1d88cda09b>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. 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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