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CERTIFICATE OF ANALYSIS

Black Maple

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 1
BM09172025	Various	Plant	
Reported:	**Started:**	**Received:**	
25Sep2025	24Sep2025	19Sep2025	

Cannabinoids

Test ID: T000312114
Methods: TM14 (HPLC-DAD) \ TM21 (Karl Fischer)

	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.013	0.058	ND	ND	
Cannabichromenic Acid (CBCA)	0.012	0.053	0.345	0.318 - 0.372	
Cannabidiol (CBD)	0.067	0.173	ND	ND	
Cannabidiolic Acid (CBDA)	0.069	0.177	ND	ND	
Cannabidivarin (CBDV)	0.016	0.041	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.029	0.074	ND	ND	
Cannabigerol (CBG)	0.008	0.033	ND	ND	
Cannabigerolic Acid (CBGA)	0.031	0.137	ND	ND	
Cannabinol (CBN)	0.010	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.021	0.093	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.037	0.163	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.034	0.148	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.030	0.131	26.191	24.166 - 28.216	
Tetrahydrocannabivarin (THCV)	0.007	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.027	0.116	ND	ND	
Total Cannabinoids			**26.536**	**24.471 - 28.601**	
Total Potential THC			22.970	21.194 - 24.745	

Final Approval

Judith Marquez
25Sep2025
04:07:00 PM MDT
PREPARED BY / DATE

Sam Smith
25Sep2025
04:10:00 PM MDT
APPROVED BY / DATE

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 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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