

Blueberry Pancakes

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 1
00201	Various	Plant	
Reported:	Started:	Received:	
20Mar2025	13Mar2025	12Mar2025	

Cannabinoids

Test ID: T000300915 Methods: TM14 (HPLC-DAD)

\ TM21 (Karl Fischer)

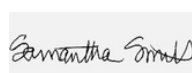
	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.022	0.069	0.054	0.050 - 0.058	Dried Sample Moisture
Cannabichromenic Acid (CBCA)	0.020	0.063	0.232	0.214 - 0.250	Content = 55.99%
Cannabidiol (CBD)	0.077	0.192	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.079	0.197	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.018	0.045	ND	ND	Results generated
Cannabidivarinic Acid (CBDVA)	0.033	0.082	ND	ND	using a non-validated,
Cannabigerol (CBG)	0.012	0.039	0.057	0.053 - 0.061	non-compliant method.
Cannabigerolic Acid (CBGA)	0.052	0.163	0.867	0.800 - 0.934	For informational
Cannabinol (CBN)	0.016	0.051	ND	ND	purposes only.
Cannabinolic Acid (CBNA)	0.035	0.111	ND	ND	Amendment to,
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.062	0.194	ND	ND	T000300915, issued on
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.056	0.176	0.164	0.151 - 0.177	14 Mar 2025, to correct
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.050	0.156	28.022	25.856 - 30.188	sample name.
Tetrahydrocannabivarin (THCV)	0.011	0.035	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.044	0.138	0.135	0.125 - 0.145	
Total Cannabinoids			29.531	27.238 - 31.824	
Total Potential THC			24.739	22.827 - 26.652	

Final Approval



 Karen Winternheimer
 20Mar2025
 03:05:00 PM MDT

PREPARED BY / DATE



 Sam Smith
 20Mar2025
 03:10:00 PM MDT

APPROVED BY / DATE


<https://results.botanacor.com/api/v1/coas/uuid/ae63aeab-eb10-4f02-ae45-0a2aa03ca057>

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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