

Prepared for:
_____**Gas Gimlet**

Batch ID or Lot Number: 00206	Test, Test ID and Methods: Various	Matrix: Plant	Page 1 of 1
Reported: 22Oct2025	Started: 16Oct2025	Received: 13Oct2025	

Cannabinoids

Test ID: T000313500

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

	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.017	0.059	ND	ND	Dried Sample Moisture
Cannabichromenic Acid (CBCA)	0.016	0.054	0.425	0.392 - 0.458	Content = 70.71%
Cannabidiol (CBD)	0.046	0.238	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.047	0.244	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.011	0.056	ND	ND	Results generated
Cannabidivarinic Acid (CBDVA)	0.020	0.102	ND	ND	using a non-validated, non-compliant method.
Cannabigerol (CBG)	0.010	0.034	0.064	0.059 - 0.069	For informational
Cannabigerolic Acid (CBGA)	0.041	0.141	0.649	0.599 - 0.699	purposes only.
Cannabinol (CBN)	0.013	0.044	ND	ND	Amendment to,
Cannabinolic Acid (CBNA)	0.028	0.096	ND	ND	T000313500, issued on
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.048	0.168	ND	ND	21Oct2025, to correct
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.044	0.152	ND	ND	sample name.
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.039	0.135	40.931	37.767 - 44.095	
Tetrahydrocannabivarin (THCV)	0.009	0.031	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.034	0.119	0.135	0.125 - 0.145	
Total Cannabinoids			42.204	38.934 - 45.474	
Total Potential THC			35.896	33.122 - 38.671	

Final ApprovalJudith Marquez
22Oct2025
03:14:00 PM MDTSam Smith
22Oct2025
03:17:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/26d0b67f-82e8-41a0-80ba-1d53755c5b11>**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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