

Gelato 42

Batch ID or Lot Number: GR09172025	Test, Test ID and Methods: Various	Matrix: Plant	Page 1 of 1
Reported: 25Sep2025	Started: 24Sep2025	Received: 19Sep2025	

Cannabinoids

Test ID: T000312122			Dry Weight		
Methods: TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	LOD (%)	LOQ (%)	Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.014	0.062	ND	ND	
Cannabichromenic Acid (CBCA)	0.013	0.057	0.349	0.322 - 0.376	
Cannabidiol (CBD)	0.073	0.187	ND	ND	
Cannabidiolic Acid (CBDA)	0.075	0.192	ND	ND	
Cannabidivarin (CBDV)	0.017	0.044	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.031	0.080	ND	ND	
Cannabigerol (CBG)	0.008	0.035	ND	ND	
Cannabigerolic Acid (CBGA)	0.034	0.148	ND	ND	
Cannabinol (CBN)	0.011	0.046	ND	ND	
Cannabinolic Acid (CBNA)	0.023	0.101	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.040	0.177	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.037	0.160	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.033	0.142	26.766	24.852 - 28.680	
Tetrahydrocannabivarin (THCV)	0.007	0.032	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.029	0.125	ND	ND	
Total Cannabinoids			27.115	25.160 - 29.070	
Total Potential THC			23.720	22.041 - 25.399	

Final Approval


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


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

<https://results.botanacor.com/api/v1/coas/uid/689d3e58-a9af-4221-b3d0-6c979a9596e1>

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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