

Marshmallow

Batch ID or Lot Number: BK07232025	Test: Dry Weight Potency	Reported: 25Aug2025	USDA License: NA
Matrix: Plant	Test ID: T000310397	Started: 21Aug2025	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 19Aug2025	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.019	0.070	ND	ND	
Cannabichromenic Acid (CBCA)	0.017	0.064	0.244	0.225 - 0.263	
Cannabidiol (CBD)	0.063	0.170	ND	ND	
Cannabidiolic Acid (CBDA)	0.064	0.175	ND	ND	
Cannabidivarin (CBDV)	0.015	0.040	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.027	0.073	ND	ND	
Cannabigerol (CBG)	0.011	0.040	ND	ND	
Cannabigerolic Acid (CBGA)	0.044	0.166	0.264	0.244 - 0.284	
Cannabinol (CBN)	0.014	0.052	ND	ND	
Cannabinolic Acid (CBNA)	0.030	0.113	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.053	0.198	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.048	0.180	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.159	28.889	27.352 - 30.426	
Tetrahydrocannabivarin (THCV)	0.010	0.036	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.140	ND	ND	
Total Cannabinoids			29.397	27.810 - 30.984	
Total Potential THC			26.443	25.094 - 27.791	

Final Approval

 Judith Marquez
 25Aug2025
 02:54:00 PM MDT

PREPARED BY / DATE


 Sam Smith
 25Aug2025
 03:00:00 PM MDT

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. 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.

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.


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