


Rainbow Chip

Batch ID or Lot Number: RC07232025	Test: Dry Weight Potency	Reported: 25Aug2025	USDA License: NA
Matrix: Plant	Test ID: T000310386	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	0.072	ND	ND	Dried Sample Moisture Content = 77.85% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method. For informational purposes only.
Cannabichromenic Acid (CBCA)	0.018	0.066	0.303	0.280 - 0.326	
Cannabidiol (CBD)	0.064	0.175	ND	ND	
Cannabidiolic Acid (CBDA)	0.066	0.179	ND	ND	
Cannabidivarin (CBDV)	0.015	0.041	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.027	0.075	ND	ND	
Cannabigerol (CBG)	0.011	0.041	ND	ND	
Cannabigerolic Acid (CBGA)	0.046	0.170	0.346	0.319 - 0.373	
Cannabinol (CBN)	0.014	0.053	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.116	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.054	0.203	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.049	0.184	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.044	0.163	23.642	21.815 - 25.469	
Tetrahydrocannabivarin (THCV)	0.010	0.037	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.039	0.144	ND	ND	
Total Cannabinoids			24.291	22.398 - 26.184	
Total Potential THC			20.734	19.131 - 22.337	

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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