

## Rainbow Runtz

Batch ID or Lot Number: <b>CB09172025</b>	Test, Test ID and Methods: Various	Matrix: Plant	Page 1 of 1
Reported: <b>25Sep2025</b>	Started: 24Sep2025	Received: 19Sep2025	

## Cannabinoids

Test ID: T000312121 Methods: TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	LOD (%)	LOQ (%)	Dry Weight		Notes
			Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.013	0.058	ND	ND	
Cannabichromenic Acid (CBCA)	0.012	0.053	0.227	0.209 - 0.245	
Cannabidiol (CBD)	0.068	0.174	ND	ND	
Cannabidiolic Acid (CBDA)	0.070	0.178	ND	ND	
Cannabidivarin (CBDV)	0.016	0.041	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.029	0.074	ND	ND	
Cannabigerol (CBG)	0.008	0.033	ND	ND	
Cannabigerolic Acid (CBGA)	0.032	0.138	ND	ND	
Cannabinol (CBN)	0.010	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.022	0.094	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.038	0.164	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.034	0.149	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.030	0.132	26.951	25.641 - 28.261	
Tetrahydrocannabivarin (THCV)	0.007	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.027	0.116	ND	ND	
<b>Total Cannabinoids</b>			<b>27.178</b>	<b>25.841 - 28.515</b>	
Total Potential THC			24.866	23.717 - 26.015	

## 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/uuid/deb99634-9a8b-4f3f-a598-8ca14f99e89a>

## 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:  $10^2 = 100$  CFU,  $10^3 = 1,000$  CFU,  $10^4 = 10,000$  CFU,  $10^5 = 100,000$  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](#).

