

Prepared for:

Red Rock Distribution LLC

Mango Muffin

Batch ID or Lot Number: 00206	Test: Dry Weight Potency	Reported: 22Oct2025	USDA License: NA
Matrix: Plant	Test ID: T000313501	Started: 16Oct2025	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 13Oct2025	Status: NA

Cannabinoids

	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.019	0.066	ND	ND	Dried Sample Moisture Content = 69.67% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method. For informational purposes only. Amendment to, T000313501, issued on 21Oct2025, to correct sample name.
Cannabichromenic Acid (CBCA)	0.017	0.060	ND	ND	
Cannabidiol (CBD)	0.051	0.263	ND	ND	
Cannabidiolic Acid (CBDA)	0.052	0.270	ND	ND	
Cannabidivarin (CBDV)	0.012	0.062	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.022	0.113	ND	ND	
Cannabigerol (CBG)	0.011	0.037	0.054	0.050 - 0.058	
Cannabigerolic Acid (CBGA)	0.045	0.156	0.870	0.803 - 0.937	
Cannabinol (CBN)	0.014	0.049	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.106	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.053	0.185	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.048	0.168	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.149	35.972	33.191 - 38.753	
Tetrahydrocannabivarin (THCV)	0.010	0.034	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.132	ND	ND	
Total Cannabinoids			36.896	34.035 - 39.757	
Total Potential THC			31.547	29.109 - 33.986	

Final Approval



Judith Marquez
22Oct2025
03:14:00 PM MDT

PREPARED BY / DATE



Sam Smith
22Oct2025
03:17:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e8d19ad1-5a42-4a5d-a424-4c4b27364dfe>

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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