

# CERTIFICATE OF ANALYSIS

#### Prepared for: Red Rock Distribution LLC

### Lemon Doc

Batch ID or Lot Number: 00201	Test: Dry Weight Potency	Reported: 20Mar2025	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000300916	13Mar2025	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	12Mar2025	NA

			Dry Weight		
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.022	0.068	0.080	0.074 - 0.086	Dried Sample Moisture Content = 67.05% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method For informational purposes only. Amendment to, T000300916, issued on 14 Mar 2025, to correct sample name.
Cannabichromenic Acid (CBCA)	0.020	0.062	0.273	0.252 - 0.294	
Cannabidiol (CBD)	0.076	0.189	ND	ND	
Cannabidiolic Acid (CBDA)	0.078	0.194	ND	ND	
Cannabidivarin (CBDV)	0.018	0.045	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.033	0.081	ND	ND	
Cannabigerol (CBG)	0.012	0.038	0.106	0.098 - 0.114	
Cannabigerolic Acid (CBGA)	0.051	0.161	0.444	0.410 - 0.478	
Cannabinol (CBN)	0.016	0.050	ND	ND	
Cannabinolic Acid (CBNA)	0.035	0.110	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.061	0.191	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.055	0.174	0.204	0.188 - 0.220	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.049	0.154	36.275	33.471 - 39.079	
Tetrahydrocannabivarin (THCV)	0.011	0.035	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.043	0.136	0.160	0.148 - 0.172	
Total Cannabinoids			37.542	34.640 - 40.444	
Total Potential THC			32.017	29.542 - 34.492	

## **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 20Mar2025 03:05:00 PM MDT

amantha

Sam Smith 20Mar2025 03:10:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/b07678c0-4d92-4f8d-a31c-d23034800314

#### 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.

