

Empire 54

CERTIFICATE OF ANALYSIS

Prepared for:

Red Rock Distribution LLC

| Batch ID or Lot Number: 00204 | Test: Dry Weight Potency | Reported: 04Jun2025 | USDA License: NA Sampler ID: | |
|----------------------------------|--|-------------------------------|------------------------------------|--|
| Matrix: | Test ID: | Started: | | |
| Plant | T000305454 | 21May2025 | NA | |
| | Method(s): | Received: | Status: | |
| | TM14 (HPLC-DAD) \ TM21 (Karl Fischer) | 21May2025 | NA | |

| | | | Dry Weight | | |
|--|---------|---------|------------|-----------------|---|
| Cannabinoids | LOD (%) | LOQ (%) | Result (%) | MU Range (%) | Notes |
| Cannabichromene (CBC) | 0.020 | 0.064 | ND | ND | Dried Sample Moisture Content = 77.14% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method. For informational purposes only. Amendment to, T000305454, issued on 29May2025, to correct sample name. |
| Cannabichromenic Acid (CBCA) | 0.018 | 0.059 | 0.336 | 0.310 - 0.362 | |
| Cannabidiol (CBD) | 0.066 | 0.171 | ND | ND | |
| Cannabidiolic Acid (CBDA) | 0.068 | 0.175 | ND | ND | |
| Cannabidivarin (CBDV) | 0.016 | 0.040 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.028 | 0.073 | ND | ND | |
| Cannabigerol (CBG) | 0.011 | 0.037 | 0.103 | 0.095 - 0.111 | |
| Cannabigerolic Acid (CBGA) | 0.047 | 0.153 | 0.556 | 0.513 - 0.599 | |
| Cannabinol (CBN) | 0.015 | 0.048 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.032 | 0.104 | ND | ND | |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 0.056 | 0.182 | ND | ND | |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 0.051 | 0.166 | 0.264 | 0.244 - 0.284 | |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.045 | 0.147 | 28.841 | 26.612 - 31.070 | |
| Tetrahydrocannabivarin (THCV) | 0.010 | 0.033 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.040 | 0.129 | ND | ND | |
| Total Cannabinoids | | | 30.100 | 27.753 - 32.447 | |
| Total Potential THC | | | 25.558 | 23.582 - 27.533 | |
| | | | | | |

Final Approval

HM

PREPARED BY / DATE

Judith Marquez 04Jun2025 03:24:00 PM MDT

amanthe m

Sam Smith 04Jun2025 03:34:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/f1564e6c-a871-4fc7-914f-c0856e440dae

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.

