

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

| | Sample Infe | ormation | | Authorization: | |
|--|--------------------------|-------------------------|------------|----------------------|--|
| | Standard Wellness of | ormation | | Authorization. | |
| Producer: | Utah | Sample Number: | V0175 | 3 / # | |
| Description: | Berry RNTZ | MJ Batch Number: | CART1210BR | Cu my | |
| Collected By: | Xavier Matheson | Date Received: | 12/14/2021 | Brandon Forsyth, PhD | |
| Date Collected: | 12/14/2021 | Issue Date: | 12/22/2021 | State Chemist | |
| Quantity Received: | 4 units | | | | |
| Requested Testing: | | | | | |
| Cannabinoids | ✓ | Pesticide | | | |
| Foreign Matter | ✓ | Heavy Metals | | | |
| Microbial Life | ✓ | Residual Solvents | | | |
| Water Activity | | Mycotoxin | | | |
| Moisture | | Terpenes | | | |
| Cannabinoid Analysis | | | | | |
| Analysis performed usin | ng High Performance Liqu | uid Chromatography (HPL | _C) | | |
| Analyte | % (w/w) | mg/g | | | |
| Δ9-ΤΗС | 79.66% | 796.60 | | | |
| THCA | 0.06% | 0.60 | | | |
| Δ8-THC | 0.27% | 2.70 | | | |
| THCV | NQ | NQ | | | |
| CBD | 1.17% | 11.70 | | | |
| CBDA | ND | ND | | | |
| CBDV | NQ | NQ | | | |
| CBN | 0.98% | 9.80 | | | |
| CBG | 2.19% | 21.90 | | | |
| CBGA | ND | ND | | | |
| CBC | 0.05% | 0.50 | | | |
| CBCA | 0.07% | 0.70 | | | |
| Foreign Matter Analys | iis | | | | |
| Analysis performed by visual inspection aided by magnification | | | | | |
| Analyte | Result | Foreign Matte | er Found | Status | |
| Foreign Matter | ND | | | PASS | |

| Microbial Analysis | | | | | | |
|--|----------------|---------------|--------|--|--|--|
| Analysis performed using plating methods | | | | | | |
| Analyte | Result (cfu/g) | Allowed Limit | Status | | | |
| TAC | <100 | 10,000 | PASS | | | |
| TYM | <100 | 1,000 | PASS | | | |
| Analysis performed using Polymerase Chain Reaction (PCR) methods | | | | | | |
| Organism | Result | Required | Status | | | |
| E. coli | NT | | | | | |
| Salmonella | NT | | | | | |
| STEC | NT | ✓ | | | | |
| Pseudomonas | NT | ✓ | | | | |
| Aspergillus | NT | | | | | |
| Staph | NT | ✓ | | | | |

Notes: Pathogen testing was not performed due to the global shortage of PCR clean pipette tips. For more information see https://ag.utah.gov/2021/04/29/udaf-temporarily-adjusts-medical-cannabis-testing-protocols-due-to-global-shortages-of-laboratory-supplies/.

ND = Not Detected NA = Not Applicable NT = Not Tested NQ = Not Quantifiable

The analysis given above was made under applicable provisions of the Utah Code and is a true statement of the results of an examination of a sample submitted to the laboratory under the identification herein recorded. The results here recorded may not be used as an endorsement for a product.

⁻ Results pertain only to the test sample listed in this report.

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