



#### Accreditation #120090

#### **Proficiency Testing:** ATSM & PHENOVA

# Delta 9 Analytical

Professional, Accurate, Responsive

### **Laboratory Location**

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NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: Rightful Ventures Client Address: 176 Lugnut Ln.

Mooresville, NC 28117

Grower/Processor Lic#:

Sample ID: 12166

Received Date: 11062023 Reported Date: 11082023

Test(s) Ordered: Cannabinoids

9

Sample Name: CBD Wedding Cake

Sample Type: Flower Sample Matrix: Hemp

Sample Size: 1.07g Test Size: 51.9mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 16.72%** 

**TOTAL CBD: 13.71% TOTAL THC: 0.4806%**  $\Delta$ **9-THC**: <0.052%

## **BATCH PHOTO**



### **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 6.6863%

| ANALYTE                     | MASS<br>(%)   | MASS<br>(mg/g)                    | LOQ<br>(%) |
|-----------------------------|---|-----------------------------------|------------|
| Cannabinol (CBN)            | ND .  | ND                                | 0.052      |
| Δ8-THC                      | ND  | ND /                              | 0.052      |
| Cannabichromene (CBC)       | <loq< td=""><td><loq< td=""><td>0.052</td></loq<></td></loq<> | <loq< td=""><td>0.052</td></loq<> | 0.052      |
| Cannabigerol (CBG)          | 0.0538  | 0.5382                            | 0.052      |
| Cannabidiol (CBD)           | 0.4956  | 4.956                             | 0.052      |
| Cannabigerolic Acid (CBGA)  | 0.4743  | 4.743                             | 0.052      |
| Cannabidivarin (CBDV)       | ND  | ND                                | 0.052      |
| Cannabidivarin Acid (CBDVA) | 0.0768  | 0.7677                            | 0.052      |
| Cannabicitran (CBT)         | ND  | ND                                | 0.052      |
| 6aR,9S-∆10-THC              | ND  | ND                                | 0.052      |
| 6aR,9R-∆10-THC              | ND  | ND                                | 0.052      |
| THC-O-Acetate (THCO)        | ND  | ND                                | 0.052      |
| ТНСр                        | ND  | ND                                | 0.052      |

| ANALYTE                       | MASS<br>(%)   | MASS<br>(mg/g)                    | LOQ<br>(%) |
|-------------------------------|---|-----------------------------------|------------|
| 9S-Hexahydrocannabinol (HHCS) | ND  | ND                                | 0.052      |
| 9R-Hexahydrocannabinol (HHCR) | ND  | ND                                | 0.052      |
| Cannabidolic Acid (CBDA)      | 15.07   | 150.7                             | 0.052      |
| Δ9-THC Acid <i>(THCA)</i>     | 0.5480  | 5.480                             | 0.052      |
| THC-varian (THCV)             | ND  | ND                                | 0.052      |
| ***∆9-THC                     | <loq< td=""><td><loq< td=""><td>0.052</td></loq<></td></loq<> | <loq< td=""><td>0.052</td></loq<> | 0.052      |
| **TOTAL CANNABINOIDS          | 16.72   | 167.2                             |            |
| *TOTAL THC                    | 0.4806  | 4.806                             |            |
| *TOTAL CBD                    | 13.71   | 137.1                             |            |
| *TOTAL CBG                    | 0.4698  | 4.698                             |            |
| *TOTAL CBDV                   | 0.0673  | 0.6733                            |            |
| TOTAL ∆10-THC                 | ND  | ND                                |            |
| TOTAL HHC                     | ND  | ND                                |            |

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) +  $\Delta$ 9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

**RESULT CERTIFICATION** 

Frank P. Maurio/Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9anal ytical.com

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. \*\*\*The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.