





#### 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: High Harvest Hemp Co. LLC

Client Address: 5290 Mayo Farm Rd.

Oak City, NC 27857

Grower/Processor Lic#:

Sample ID: 13859

Received Date: 02222024 Reported Date: 02232024

Test(s) Ordered: Cannabinoids

9

Sample Name: The Demon Pineapple Express

Sample Type: Extract Sample Matrix: Concentrate Sample Size: 7g Test Size: 45.6mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 67.04%** 

∆**8-THC**: 65.75% **CBN:** 1.081% TOTAL THC: ND  $\Delta$ 9-THC: ND

## **BATCH PHOTO**



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

MOISTURE (loss on drying): NT

| ANALYTE                     | MASS<br>(%) | MASS<br>(mg/g) | LOQ<br>(%) | ANALYTE                             |
|-----------------------------|-------------|----------------|------------|-------------------------------------|
| Cannabinol (CBN)            | 1.081       | 10.81          | 0.022      | 9S-Hexahydrocannabinol (HHCS)       |
| Δ8-THC                      | 65.75       | 657.5          | 0.022      | 9R-Hexahydrocannabinol (HHCR)       |
| Cannabichromene (CBC)       | ND          | ND             | 0.022      | Cannabidolic Acid (CBDA)            |
| Cannabigerol (CBG)          | ND          | ND             | 0.022      | $\Delta$ 9-THC Acid ( <i>THCA</i> ) |
| Cannabidiol (CBD)           | ND          | ND             | 0.022      | THC-varian (THCV)                   |
| Cannabigerolic Acid (CBGA)  | ND          | ND             | 0.022      | ***∆9-THC                           |
| Cannabidivarin (CBDV)       | ND          | ND             | 0.022      | **TOTAL CANNABINOIDS                |
| Cannabidivarin Acid (CBDVA) | ND          | ND             | 0.022      | *TOTAL THC                          |
| Cannabicitran (CBT)         | 0.0654      | 0.6539         | 0.022      | *TOTAL CBD                          |
| 6aR,9S-∆10-THC              | ND          | ND             | 0.022      | *TOTAL CBG                          |
| 6aR,9R-∆10-THC              | ND          | ND             | 0.022      | *TOTAL CBDV                         |
| THC-O-Acetate (THCO)        | 0.1438      | 1.438          | 0.022      | TOTAL $\Delta$ 10-THC               |
| THCp                        | ND          | ND             | 0.022      | TOTAL HHC                           |

| ANALYTE                             | MASS<br>(%) | MASS<br>(mg/g) | LOQ<br>(%) |
|-------------------------------------|-------------|----------------|------------|
| 9S-Hexahydrocannabinol (HHCS)       | ND          | ND             | 0.022      |
| 9R-Hexahydrocannabinol (HHCR)       | ND          | ND             | 0.022      |
| Cannabidolic Acid (CBDA)            | ND          | ND             | 0.022      |
| $\Delta$ 9-THC Acid ( <i>THCA</i> ) | ND          | ND             | 0.022      |
| THC-varian (THCV)                   | ND          | ND             | 0.022      |
| *** <u>∆</u> 9-THC                  | ND          | ND             | 0.022      |
| **TOTAL CANNABINOIDS                | 67.04       | 670.4          |            |
| *TOTAL THC                          | ND          | ND             |            |
| *TOTAL CBD                          | ND          | ND             |            |
| *TOTAL CBG                          | ND          | ND             |            |
| *TOTAL CBDV                         | ND          | ND             |            |
| 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**

02232024

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.