



## 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

Sample ID: **17315**Received Date: 09052024
Reported Date: 09062024

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Test(s) Ordered: **Cannabinoids** 

Sample Name: Jack Herer Sample Type: Flower Sample Matrix: THCA

Sample Size: 1.71g Test Size: 57.4mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 28.89%** 

**TOTAL THC:** 24.63% **THCA:** 27.97% Δ**9-THC:** 0.1005%

## ANAIMICAL

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

MOISTURE (loss on drying): NT

| ANALYTE                     | MASS<br>(%)         | MASS<br>(mg/g) | LOQ<br>(%) | ANALYTE                       | MASS<br>(%) | MASS<br>(mg/g) | LOQ<br>(%) |
|-----------------------------|---------------------|----------------|------------|-------------------------------|-------------|----------------|------------|
| Cannabinol (CBN)            | ND .                | ND,            | 0.044      | 9S-Hexahydrocannabinol (HHCS) | ND          | ND             | 0.044      |
| Δ8-ТНС                      | Je <sub>ND</sub> IC | ND /           | 0.044      | 9R-Hexahydrocannabinol (HHCR) | ND          | ND             | 0.044      |
| Cannabichromene (CBC)       | ND                  | ND             | 0.044      | Cannabidolic Acid (CBDA)      | ND          | ND             | 0.044      |
| Cannabigerol (CBG)          | 0.0571              | 0.5706         | 0.044      | Δ9-THC Acid <i>(THCA)</i>     | 27.97       | 279.7          | 0.044      |
| Cannabidiol (CBD)           | ND                  | ND             | 0.044      | THC-varian (THCV)             | ND          | ND             | 0.044      |
| Cannabigerolic Acid (CBGA)  | 0.7644              | 7.644          | 0.044      | ***∆9-THC                     | 0.1005      | 1.005          | 0.044      |
| Cannabidivarin (CBDV)       | ND                  | ND             | 0.044      | **TOTAL CANNABINOIDS          | 28.89       | 288.9          |            |
| Cannabidivarin Acid (CBDVA) | ND                  | ND             | 0.044      | *TOTAL THC                    | 24.63       | 246.3          |            |
| Cannabicitran (CBT)         | ND                  | ND             | 0.044      | *TOTAL CBD                    | ND          | ND             |            |
| 6aR,9S-∆10-THC              | ND                  | ND             | 0.044      | *TOTAL CBG                    | 0.7274      | 7.274          |            |
| 6aR,9R-∆10-THC              | ND                  | ND             | 0.044      | *TOTAL CBDV                   | ND          | ND             |            |
| THC-O-Acetate (THCO)        | ND                  | ND             | 0.044      | TOTAL $\Delta$ 10-THC         | ND          | ND             |            |
| THCp                        | ND                  | ND             | 0.044      | 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** 

09062024

Frank P. Maurio/Michael R. Horton/Brittany A. Magga

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date







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.