Accreditation #120090

**Proficiency Testing:**
PHENOVA

# Δ9 ANALYTICAL
**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: **Astria Farm**
Client Address:

Sample ID: **38331**
Received Date: 10232026
Reported Date: 10272026
Test(s) Ordered: **Cannabinoids**

Sample Name: **Blue Dream**
Sample Type: Vape
Sample Matrix: **Concentrate**
Sample Size: 2g

## CANNABINOID SUMMARY

**TOTAL CANNABINOIDS:** 96.65%
**TOTAL HHC:** 94.04%
**THCp:** 1.762%
**TOTAL THC:** <0.017%
**Δ9-THC:** <0.017%

## BATCH PHOTO




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

**MOISTURE** (loss on drying): **NT**

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) | ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|---|---|---|---|---|---|---|---|
| **Cannabinol *(CBN)*** | **0.0376** | **0.3757** | 0.017 | **9S-Hexahydrocannabinol *(HHCS)*** | **29.31** | **293.1** | 0.017 |
| **Δ8-THC** | **0.4032** | **4.032** | 0.017 | **9R-Hexahydrocannabinol *(HHCR)*** | **64.73** | **647.3** | 0.017 |
| Cannabichromene *(CBC)* | ND | ND | 0.017 | Cannabidolic Acid *(CBDA)* | ND | ND | 0.017 |
| Cannabigerol *(CBG)* | ND | ND | 0.017 | Δ9-THC Acid *(THCA)* | ND | ND | 0.017 |
| Cannabidiol *(CBD)* | ND | ND | 0.017 | THC-varian *(THCV)* | ND | ND | 0.017 |
| Cannabigerolic Acid *(CBGA)* | ND | ND | 0.017 | *****Δ9-THC** | **<LOQ** | **<LOQ** | 0.017 |
| Cannabidivarin *(CBDV)* | ND | ND | 0.017 | ****TOTAL CANNABINOIDS** | **96.65** | **966.5** | |
| Cannabidivarin Acid *(CBDVA)* | ND | ND | 0.017 | ***TOTAL THC** | **<LOQ** | **<LOQ** | |
| **Cannabicitran *(CBT)*** | **0.1754** | **1.754** | 0.017 | *TOTAL CBD | ND | ND | |
| **6aR,9S-Δ10-THC** | **0.1966** | **1.966** | 0.017 | *TOTAL CBG | ND | ND | |
| **6aR,9R-Δ10-THC** | **0.0310** | **0.3104** | 0.017 | *TOTAL CBDV | ND | ND | |
| THC-O-Acetate *(THCO)* | ND | ND | 0.017 | **TOTAL Δ10-THC** | **0.2276** | **2.276** | |
| **THCp** | **1.762** | **17.62** | 0.017 | **TOTAL HHC** | **94.04** | **940.4** | |

**Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%*(0.877) + Δ9-THC%.* **Total Cannabinoids is the absolute sum of all cannabinoids detected. ***ND = Not Detected; NT = Not Tested***

## *RESULT CERTIFICATION*

*Frank P. Maurio/Brittany A. Meggs 10/27/2026*
Frank P. Maurio COO / Brittany A. Meggs LM & Date




Scan QR Code to verify COA at www.delta9analytical.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.*