PJLA Testing
ilac-MRA
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: **38330**
Received Date: 10232026
Reported Date: 10272026
Test(s) Ordered: **Cannabinoids**

Sample Name: **Afghani Kush**
Sample Type: Cartridge
Sample Matrix: **Concentrate**
Sample Size: 1g

## CANNABINOID SUMMARY

**TOTAL CANNABINOIDS:** 68.65%
**TOTAL HHC:** 66.21%
**THCp:** 1.579%
**TOTAL THC:** <0.018%
**Δ9-THC:** <0.018%

**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)*** | **0.0547** | **0.5469** | 0.018 | **9S-Hexahydrocannabinol *(HHCS)*** | **22.29** | **222.9** | 0.018 |
| **Δ8-THC** | **0.3914** | **3.914** | 0.018 | **9R-Hexahydrocannabinol *(HHCR)*** | **43.92** | **439.2** | 0.018 |
| Cannabichromene *(CBC)* | ND | ND | 0.018 | Cannabidolic Acid *(CBDA)* | ND | ND | 0.018 |
| Cannabigerol *(CBG)* | ND | ND | 0.018 | Δ9-THC Acid *(THCA)* | ND | ND | 0.018 |
| Cannabidiol *(CBD)* | ND | ND | 0.018 | THC-varian *(THCV)* | ND | ND | 0.018 |
| Cannabigerolic Acid *(CBGA)* | ND | ND | 0.018 | *****Δ9-THC** | **<LOQ** | **<LOQ** | 0.018 |
| Cannabidivarin *(CBDV)* | ND | ND | 0.018 | ****TOTAL CANNABINOIDS** | **68.65** | **686.5** | |
| Cannabidivarin Acid *(CBDVA)* | ND | ND | 0.018 | ***TOTAL THC** | **<LOQ** | **<LOQ** | |
| **Cannabicitran *(CBT)*** | **0.1628** | **1.628** | 0.018 | *TOTAL CBD | ND | ND | |
| **6aR,9S-Δ10-THC** | **0.2319** | **2.319** | 0.018 | *TOTAL CBG | ND | ND | |
| **6aR,9R-Δ10-THC** | **0.0207** | **0.2071** | 0.018 | *TOTAL CBDV | ND | ND | |
| THC-O-Acetate *(THCO)* | ND | ND | 0.018 | **TOTAL Δ10-THC** | **0.2526** | **2.526** | |
| **THCp** | **1.579** | **15.79** | 0.018 | **TOTAL HHC** | **66.21** | **662.1** | |

**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.*