





#### Accreditation #120090

# Proficiency Testing: ATSM & PHENOVA

## Delta 9 Analytical

Professional, Accurate, Responsive

#### **Laboratory Location**

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

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

Client Name: Astria Farm

Client Address:

Sample ID: **19062**Received Date: 11152024
Reported Date: 11212024

Test(s) Ordered: Cannabinoids

9

Sample Type: Extract
Sample Matrix: **Concentrate** 

Sample Name: THCA Chem Dawg

Sample Size: 1mL Test Size: 51.6mg

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 83.76%** 

**CBC:** 14.78%

**TOTAL THC:** 60.20%

**THCA**: 68.46% Δ**9-THC**: 0.1566%



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

MOISTURE	(loss on drying):	NΤ
IVIOISIONE	(1033 OH ULVILIE).	141

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTI
Cannabinol (CBN)	ND .	ND	0.019	9S-Hexahydrocanna
Δ8-THC	ND	ND	0.019	9R-Hexahydrocanna
Cannabichromene (CBC)	14.78	147.8	0.019	Cannabidolic Aci
Cannabigerol (CBG)	ND	ND	0.019	Δ9-THC Acid (
Cannabidiol (CBD)	0.0861	0.8614	0.019	THC-varian (7
Cannabigerolic Acid (CBGA)	ND	ND	0.019	*** <u>∆</u> 9-T⊦
Cannabidivarin (CBDV)	ND	ND	0.019	**TOTAL CANNA
Cannabidivarin Acid (CBDVA)	ND	ND	0.019	*TOTAL TI
Cannabicitran (CBT)	0.2809	2.809	0.019	*TOTAL CI
6aR,9S-∆10-THC	ND	ND	0.019	*TOTAL CI
6aR,9R-∆10-THC	ND	ND	0.019	*TOTAL CB
THC-O-Acetate (THCO)	ND	ND	0.019	ΤΟΤΑL Δ10-
ТНСр	ND	ND	0.019	TOTAL HE

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.019
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.019
Cannabidolic Acid (CBDA)	ND	ND	0.019
Δ9-THC Acid <i>(THCA)</i>	68.46 684.6		0.019
THC-varian (THCV)	ND	ND	0.019
*** <u>∆</u> 9-THC	0.1566	1.566	0.019
**TOTAL CANNABINOIDS	83.76	837.6	
*TOTAL THC	60.20	602.0	
*TOTAL CBD	0.0861	0.8614	
*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**

`11212024

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

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









Scan QR Code to verify COA at www.delta9ana lytical.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.