



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA

# 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: **22696**  
Received Date: 04112025  
Reported Date: 04212025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **RS-11 THCA Disposable**  
Sample Type: Extract  
Sample Matrix: **Concentrate**  
Sample Size: 2g Test Size: 45.4mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 71.83%**  
**CBT: 1.555%**  
**TOTAL THC: 61.65%**  
**THCA: 70.17%**  
**Δ9-THC: 0.1074%**

**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)	ND	ND	0.022	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.022
Δ8-THC	ND	ND	0.022	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.022
Cannabichromene (CBC)	ND	ND	0.022	Cannabidiolic Acid (CBDA)	ND	ND	0.022
Cannabigerol (CBG)	ND	ND	0.022	<b>Δ9-THC Acid (THCA)</b>	<b>70.17</b>	<b>701.7</b>	0.022
Cannabidiol (CBD)	ND	ND	0.022	THC-varian (THCV)	ND	ND	0.022
Cannabigerolic Acid (CBGA)	ND	ND	0.022	<b>***Δ9-THC</b>	<b>0.1074</b>	<b>1.074</b>	0.022
Cannabidivarin (CBDV)	ND	ND	0.022	<b>**TOTAL CANNABINOIDS</b>	<b>71.83</b>	<b>718.3</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.022	<b>*TOTAL THC</b>	<b>61.65</b>	<b>616.5</b>	
<b>Cannabicitran (CBT)</b>	<b>1.555</b>	<b>15.55</b>	0.022	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.022	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.022	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.022	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.022	TOTAL HHC	ND	ND	

\*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**

04/21/2025

*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.delta9analytical.com](http://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.