

NC Controlled Substance License #: NC-DHHS-1002881  
 DEA Controlled Substance License #: RD0577986  
 ISO 17025 Certification: PENDING

9  
**ANALYTICAL**  
**Delta 9 Analytical**  
 Professional, Accurate, Responsive

**Laboratory Location**  
 6308 Angus Drive, Ste B  
 Raleigh NC 27617  
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Client Name: **Astria Farm**  
 Client Address: 174a Weaverville Rd  
 Woodfin, NC 28804  
 Grower/Processor Lic#:

Sample ID: **8965**  
 Received Date: 02212023  
 Reported Date: 02252023  
 Test(s) Ordered: **Cannabinoids**

Sample Name: **D9 Live Resin**  
 Sample Type: Disposable  
 Sample Matrix: **Concentrate**  
 Sample Size: 2g Test Size: 60.2mg

CANNABINOID SUMMARY	
<b>TOTAL CANNABINOIDS:</b>	<b>79.31%</b>
<b>Δ8-THC:</b>	<b>3.401%</b>
<b>THCp:</b>	<b>8.296%</b>
<b>TOTAL HHC:</b>	<b>66.91%</b>
<b>TOTAL THC:</b>	<b>0.2816%</b>
<b>Δ9-THC:</b>	<b>0.2816%</b>



**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)	0.0418	0.4182	0.017	9S-Hexahydrocannabinol (HHCS)	19.57	195.7	0.017
Δ8-THC	3.401	34.01	0.017	9R-Hexahydrocannabinol (HHCR)	47.34	473.4	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	<b>***Δ9-THC</b>	<b>0.2816</b>	<b>2.816</b>	0.017
Cannabidivarin (CBDV)	ND	ND	0.017	<b>**TOTAL CANNABINOIDS</b>	<b>79.31</b>	<b>793.1</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.017	<b>*TOTAL THC</b>	<b>0.2816</b>	<b>2.816</b>	
<b>Cannabicitran (CBT)</b>	<b>0.0834</b>	<b>0.8340</b>	0.017	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.017	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.017	*TOTAL CBDV	ND	ND	
<b>THC-O-Acetate (THCO)</b>	<b>0.2994</b>	<b>2.994</b>	0.017	TOTAL Δ10-THC	ND	ND	
<b>THCp</b>	<b>8.296</b>	<b>82.96</b>	0.017	<b>TOTAL HHC</b>	<b>66.91</b>	<b>669.1</b>	

\*Calculated as follows: Total CBD/G/V = CBD/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**

<b>RESULT CERTIFICATION</b>  02252023 Frank P. Mauro COO/Michael R. Horton CSO & Date	 Michael Horton Frank Mauro		Scan QR Code to verify COA at <a href="http://www.delta9analytical.com">www.delta9analytical.com</a>

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.