

NC Controlled Substance License #: NC-DHHS-1002881  
 DEA Controlled Substance License #: RD0577986  
 ISO 17025 Certification: PENDING  
 Proficiency Testing Enrolled: Hemp PT Program U of Kentucky

9  
**ANALYTICAL**  
**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

Remarketed by Legacy Farms Cannabis Verified / Inspected Production Partner

NC Processor Lic#: **NC 14754**  
 Received Date: 10132020  
 Reported Date: 10142020  
 Sample ID: **904**

Sample: **Autumn Haze**  
 Sample Type: Flower  
 Sample Matrix: Hemp, Cured  
 Sample Size: 1.89g

## Certificate of Analysis

<b>0.6259%</b> *TOTAL THC	<b>&lt;0.05%</b> Δ9 THC
<b>12.00%</b> *TOTAL CBD	<b>15.30%</b> *TOTAL Cannabinoids

### Quick Summary



Batch Photo

## CANNABINOID PROFILE

(Tested by High-Performance Liquid Chromatography Mass Spectrometry)

**Moisture Test Results**  
 2.50% (Loss on drying)

<u>Cannabinoid</u>	<u>% Wt</u>	<u>Cocn (mg/mL)</u>	<u>LOQ (%Wt)</u>
Cannabinol (CBN)	ND	ND	<0.05
Δ8-THC	ND	ND	<0.05
Cannabichromene (CBC)	<0.05	<0.5	<0.05
Cannabigerol (CBG)	<0.05	<0.5	<0.05
Cannabidiol (CBD)	0.2754	2.754	<0.05
Cannabigerolic Acid (CBGA)	0.9053	9.053	<0.05
Cannabidivarin (CBDV)	ND	ND	<0.05
Cannabidolic Acid (CBDA)	13.367	133.67	<0.05
Δ9-Tetrahydrocannabinolic Acid (THCA)	0.7044	7.044	<0.05
Tetrahydrocannabidvarian (THCV)	ND	ND	<0.05
**Δ9-THC	<0.05	<0.5	<0.05
*TOTAL CANNABINOIDS	15.2995	152.995	
*TOTAL THC	0.6259	6.259	
*TOTAL CBD	11.998	119.98	

### SAMPLE CERTIFICATION

*Frank P. Mauro / M. R. Horton* 10142020  
 Frank P. Mauro COO/Michael R. Horton CSO & Date



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

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 uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A.