NC Controlled Substance License #: NC-DHHS-10028 DEA Controlled Substance License #: ISO 17025 Certification: Proficiency Testina Enrolled: Hemp PT Program U of Kentucky

## 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

Client Acct#: 35

Client Name: The Eade Feed Client Address: 7827 Cape Charles Drive

Raleigh, NC 27617

Grower/Processor Lic: 2019-V2106

Received Date: 09042020 Reported Date: 09052020 Sample ID: 0000440

Sample Strain: Sample Type: Flower Sample Matrix: Fresh

Sample Size: 3.75g

## Certificate of Analysis - HEMP



Scan to verify COA at www.delta9anal vtical .com

0.0759% \*TOTAL THC

ND  $\Delta 9 THC$ 

13.51% \*TOTAL CBG

**15.50%** \*TOTAL Cannabinoids

**Quick Summary** 

CANNABINOID PROFILE

(Tested by High-Performance Liquid Chromatography Mass Spectrometry)

**Moisture Test Results 70.94%** (Loss on drying)

<u>Cannabinoid</u>	<u>% Wt</u>	Cocn (mg/mL)	LOQ (%Wt)
Cannabinol (CBN)	ND	ND	<0.01
Δ8-THC	ND	ND	<0.01
Cannabichromene (CBC)	ND	ND	<0.01
Cannabigerol (CBG)	0.1427	1.427	<0.01
Cannabidiol (CBD)	ND	ND	<0.01
Cannabigerolic Acid (CBGA)	15.24	152.4	<0.01
Cannabidivarin (CBDV)	ND	ND	<0.01
Cannabidolic Acid (CBDA)	0.0342	0.342	<0.01
Δ9-Tetrahydrocannabinolic Acid <i>(THCA)</i>	0.0865	0.865	<0.01
Tetrahydrocannabidvarian (THCV)	ND	ND	<0.01
**∆9-THC	ND	ND	<0.01
*TOTAL CANNABINOIDS	15.504	155.04	
*TOTAL THC	0.0759	0.759	
*TOTAL CBG	13.508	135.08	

SAMPLE CERTIFICATION

09/05/2020

Frank P. Maurio COO/Michael R. Horton CSO & Date

\*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA%  $(0.877) + \Delta9$ -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.