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 Regulatory Services



## 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 Name: **D.E.L. Hemp Farm**Client Address: 8241 Harrell Store Rd

Kenly, NC 27542

License#: NC 1442

Sample ID: **2568** 

Received Date: 05252021 Reported Date: 05272021

Test(s) Ordered: Cannabinoids

Sample Strain: Hawaiian Haze

Sample Type: Flower Sample Matrix: **Hemp**; Fresh Sample Size: 11.46g Test Size: 207mg

## **BATCH PHOTO**

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 9.973%** 

**TOTAL CBD:** 8.303% **TOTAL THC:** 0.3189%

∆**9-THC:** <0.05%

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

MOISTURE (loss on drying): 51.2540%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidolic Acid (CBDA)	9.383	93.83	0.05
∆8-THC	ND	ND	0.05	∆9-THC Acid <b>(THCA)</b>	0.3636	3.636	0.05
Cannabichromene (CBC)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	ND	ND	0.05	***∆9-THC	<0.05	<0.5	0.05
Cannabidiol (CBD)	0.0743	0.7426	0.05	**TOTAL CANNABINOIDS	9.973	99.73	
Cannabigerolic Acid (CBGA)	0.1523	1.523	0.05	*TOTAL THC	0.3189	3.189	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	8.303	83.03	

<sup>\*</sup>Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERITIFICATION

The month

05272021

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





Scan QR Code to verify COA at www.delta9 analytical.co

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. Test(s) Ordered: C=Cannabinoids.