

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

9

ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location:
 6308 Angus Drive, Ste B
 Raleigh NC 27617
 919-673-7153 / 919-450-1870
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 michael@delta9analytical.com

Client Acct#: 58
 Client Name: D.E.L. Hemp Farm
 Client Address: 8241 Harrell Store Rd
 Kenly, NC 27542

Grower/Processor Lic: **1442**
 Received Date: 09/02/2020
 Reported Date: 08/03/2020
 Sample ID: **0000392**

Sample Strain: **Purple-Solo**
 Sample Type: Flower
 Sample Matrix: Cured
 Sample Size: 16.2g

Certificate of Analysis – HEMP



Scan to verify
COA at
 www.delta9analytical.com

0.6351% *TOTAL THC	0.0539% Δ9 THC
12.34% *TOTAL CBD	19.19% *TOTAL Cannabinoids



Batch Photo

Quick Summary

Moisture Test Results
4.86% (Loss on drying)

CANNABINOID PROFILE

(Tested by High-Performance Liquid Chromatography Mass Spectrometry)

<u>Cannabinoid</u>	<u>% Wt</u>	<u>Cocn (mg/mL)</u>	<u>LOQ (%Wt)</u>
Cannabinol (CBN)	ND	ND	<0.01
Δ8-THC	ND	ND	<0.01
Cannabichromene (CBC)	0.0564	0.564	<0.01
Cannabigerol (CBG)	0.205	2.05	<0.01
Cannabidiol (CBD)	0.4323	4.323	<0.01
Cannabigerolic Acid (CBGA)	4.1954	41.954	<0.01
Cannabidivarin (CBDV)	ND	ND	<0.01
Cannabidolic Acid (CBDA)	13.582	135.82	<0.01
Δ9-Tetrahydrocannabinolic Acid (THCA)	0.6627	6.627	<0.01
Tetrahydrocannabidvarian (THCV)	ND	ND	<0.01
**Δ9-THC	0.0539	0.539	<0.01
*TOTAL CANNABINOIDS	19.188	191.88	
*TOTAL THC	0.6351	6.351	
*TOTAL CBD	12.344	123.44	

SAMPLE CERTIFICATION

 09/03/2020
 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.*