

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

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Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
 6308 Angus Drive, Ste B
 Raleigh NC 27617
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 michael@delta9analytical.com

Client Name: **D.E.L. Hemp Farm**
 Client Address: 8241 Harrell Store Rd
 Kenly, NC 27542
 License#: **NC 1442**

Sample ID: **3207**
 Received Date: 08252021
 Reported Date: 08292021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Captain D D8**
 Sample Type: Flower
 Sample Matrix: **Hemp; Cured**
 Sample Size: 3.23g Test Size: 98mg



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 14.42%
TOTAL CBD: 10.09%
Δ8-THC: 21.13 mg/g
TOTAL THC: 0.7295%
Δ9-THC: 0.3612%

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)	ND	ND	0.05	Cannabidiolic Acid (CBDA)	10.23	102.3	0.05
Δ8-THC	2.113	21.13	0.05	Δ9-THC Acid (THCA)	0.4200	4.200	0.05
Cannabichromene (CBC)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	0.0413	0.4128	0.05	***Δ9-THC	0.3612	3.612	0.05
Cannabidiol (CBD)	1.116	11.16	0.05	**TOTAL CANNABINOIDS	14.42	144.2	
Cannabigerolic Acid (CBGA)	0.1765	1.765	0.05	*TOTAL THC	0.7295	7.295	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	10.09	100.9	

*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

RESULT CERTIFICATION

 08292021
 Frank P. Mauro COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9analytical.com

Michael Horton Frank Mauro

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.