NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RDO577986 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: **East Coast Farmacies** Client Address: 8528 Market St.

Wilmington, NC 28411

Grower/Processor Lic#: NC 14754

Sample ID: **1754**

Received Date: 02172021 Reported Date: 02182021

Test(s) Ordered: Cannabinoids

Sample Strain: Lemon Drop-Top

Sample Type: Flower Sample Matrix: **Hemp**; Cured

Sample Size: 1.09g Test Size: 50.7mg



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 13.96%

TOTAL CBD: 11.49% **TOTAL THC:** 0.4750%

 Δ **9-THC:** < 0.05%

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE	(loss on	drving):	4.0657%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidolic Acid (CBDA)	12.85	128.50	0.05
Δ8-THC	ND	ND	0.05	Δ 9-THC Acid (THCA)	0.5411	5.411	0.05
Cannabichromene (CBC)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	0.0787	0.787	0.05	***∆9-THC	<0.05	<0.5	0.05
Cannabidiol (CBD)	0.2231	2.231	0.05	**TOTAL CANNABINOIDS	13.9555	139.555	
Cannabigerolic Acid (CBGA)	0.2631	2.631	0.05	*TOTAL THC	0.475	4.75	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	11.49	114.92	

^{*}Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ 9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERITIFICATION

The month

02182021

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.