Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

Delta 9 Analytical
Professional, Accurate, Responsive

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NC Controlled Substance License #:
NC-DHHS-1004369
DEA Controlled Substance License #:
RD0577986

Client Name: **Green Family Farm Int. LLC**
Client Address: 7715 Gorman Dr.
Browns Summit, NC 27214

Sample ID: **33145**
Received Date: 03192026
Reported Date: 03262026
Test(s) Ordered: **Cannabinoids**

Sample Name: **Lemon Pound Cake**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 28.17%
TOTAL THC: 24.52%
THCA: 27.70%
Δ9-THC: 0.2267%

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	0.049	9S-Hexahydrocannabinol *(HHCS)*	ND	ND	0.049
Δ8-THC	ND	ND	0.049	9R-Hexahydrocannabinol *(HHCR)*	ND	ND	0.049
Cannabichromene *(CBC)*	ND	ND	0.049	Cannabidolic Acid *(CBDA)*	ND	ND	0.049
Cannabigerol *(CBG)*	ND	ND	0.049	**Δ9-THC Acid *(THCA)***	**27.70**	**277.0**	0.049
Cannabidiol *(CBD)*	ND	ND	0.049	THC-varian *(THCV)*	ND	ND	0.049
Cannabigerolic Acid *(CBGA)*	**0.2410**	**2.410**	0.049	***Δ9-THC**	**0.2267**	**2.267**	0.049
Cannabidivarin *(CBDV)*	ND	ND	0.049	**TOTAL CANNABINOIDS	**28.17**	**281.7**	
Cannabidivarin Acid *(CBDVA)*	ND	ND	0.049	***TOTAL THC**	**24.52**	**245.2**	
Cannabicitran *(CBT)*	ND	ND	0.049	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.049	***TOTAL CBG**	**0.2114**	**2.114**	
6aR,9R-Δ10-THC	ND	ND	0.049	*TOTAL CBDV	ND	ND	
THC-O-Acetate *(THCO)*	ND	ND	0.049	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.049	TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ***ND = Not Detected; NT = Not Tested***

RESULT CERTIFICATION

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs 03/26/2026
Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date

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

*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 measurement of uncertainty = 0.04985%.** This report may not be reproduced, except in full, without the written approval of D9A. **Test(s) Ordered:** C=Cannabinoids.*