



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



9
ANALYTICAL
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

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

Client Name: **Hemp Generation Wellness**
Client Address: 124 SW Maynard Rd.
Suite A
Cary, NC 27511

Sample ID: **24211**
Received Date: 06022025
Reported Date: 06092025
Test(s) Ordered: **Cannabinoids**

Sample Name: **Lemon Cherry Gelato**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 0.771g Test Size: 53.9mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 33.13%
TOTAL THC: 28.32%
THCA: 32.22%
Δ9-THC: 0.0643%

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	0.046	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.046
Δ8-THC	ND	ND	0.046	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.046
Cannabichromene (CBC)	ND	ND	0.046	Cannabidiolic Acid (CBDA)	ND	ND	0.046
Cannabigerol (CBG)	0.0834	0.8336	0.046	Δ9-THC Acid (THCA)	32.22	322.2	0.046
Cannabidiol (CBD)	ND	ND	0.046	THC-varian (THCV)	ND	ND	0.046
Cannabigerolic Acid (CBGA)	0.7656	7.656	0.046	***Δ9-THC	0.0643	0.6425	0.046
Cannabidivarin (CBDV)	ND	ND	0.046	**TOTAL CANNABINOIDS	33.13	331.3	
Cannabidivarin Acid (CBDVA)	ND	ND	0.046	*TOTAL THC	28.32	283.2	
Cannabicitran (CBT)	ND	ND	0.046	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.046	*TOTAL CBG	0.7548	7.548	
6aR,9R-Δ10-THC	ND	ND	0.046	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.046	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.046	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

06/10/2025

Frank P. Mauro/Michael R. Horton/Brittany A. Meggs
Frank P. Mauro COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date



Scan QR Code
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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.