



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B
Raleigh NC 27617
919-918-0178
info@portcityanalysis.com
info@portcityanalysis.com

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

Client Name: **Port City Analysis**
Client Address: 6752 Rock Spring Rd
Wilmington, NC
28405

Sample ID: **20294**
Received Date: 02032025
Reported Date: 02052025
Test(s) Ordered: **Cannabinoids**

Sample Name: **Lemon Cherry Gelato Hybrid**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1.83g Test Size: 57.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 57.50%
TOTAL THC: 50.45%
THCA: 57.32%
Δ9-THC: 0.1769%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 11.2000%

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	Cannabidiolic Acid (CBDA)	ND	ND	0.049
Cannabigerol (CBG)	0.2735	2.735	0.049	Δ9-THC Acid (THCA)	57.32	573.2	0.049
Cannabidiol (CBD)	ND	ND	0.049	THC-varian (THCV)	ND	ND	0.049
Cannabigerolic Acid (CBGA)	0.3719	3.719	0.049	***Δ9-THC	0.1769	1.769	0.049
Cannabidivarin (CBDV)	ND	ND	0.049	**TOTAL CANNABINOIDS	57.50	575.0	
Cannabidivarin Acid (CBDVA)	ND	ND	0.049	*TOTAL THC	50.45	504.5	
Cannabicitran (CBT)	ND	ND	0.049	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.049	*TOTAL CBG	0.5997	5.997	
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

02/05/2025

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



Call the number below to verify the COA (919) 918-0178

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.**