



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

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NC Controlled Substance License #:
 NC-DHHS-1004369

DEA Controlled Substance License #:
 RD0577986

Accreditation #120090

Proficiency Testing:
 ATSM & PHENOVA

Client Name: **Carolina Gas House**
 Client Address: 321 Atando Ave.
 Charlotte, NC 28206

Sample ID: **17014**
 Received Date: 08232024
 Reported Date: 08272024
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Barney**
 Sample Type: Flower
 Sample Matrix: **THCA**
 Sample Size: 2.11g Test Size: 51.4mg

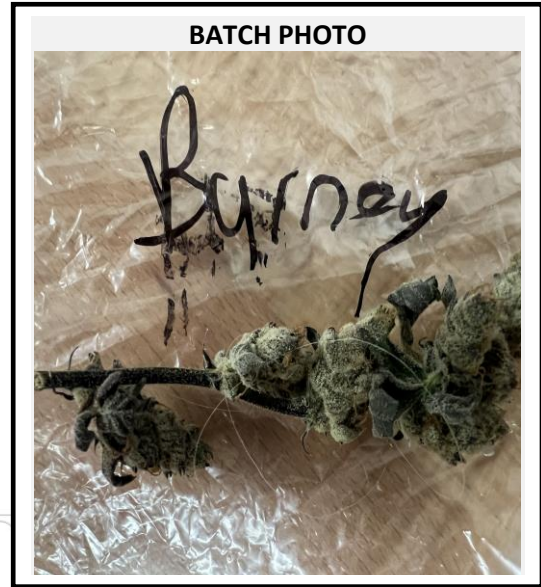
CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 23.54%

TOTAL THC: 19.91%

THCA: 22.45%

Δ9-THC: 0.2183%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **16.8659%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.059
Δ8-THC	ND	ND	0.059
Cannabichromene (CBC)	ND	ND	0.059
Cannabigerol (CBG)	0.1017	1.017	0.059
Cannabidiol (CBD)	ND	ND	0.059
Cannabigerolic Acid (CBGA)	0.7107	7.107	0.059
Cannabidivarin (CBDV)	ND	ND	0.059
Cannabidivarin Acid (CBDVA)	ND	ND	0.059
Cannabicitran (CBT)	ND	ND	0.059
6aR,9S-Δ10-THC	ND	ND	0.059
6aR,9R-Δ10-THC	ND	ND	0.059
THC-O-Acetate (THCO)	ND	ND	0.059
THCp	ND	ND	0.059

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.059
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.059
Cannabidolic Acid (CBDA)	0.0588	0.5881	0.059
Δ9-THC Acid (THCA)	22.45	224.5	0.059
THC-varian (THCV)	ND	ND	0.059
***Δ9-THC	0.2183	2.183	0.059
**TOTAL CANNABINOIDS	23.54	235.4	
*TOTAL THC	19.91	199.1	
*TOTAL CBD	0.0516	0.5158	
*TOTAL CBG	0.7250	7.250	
*TOTAL CBDV	ND	ND	
TOTAL Δ10-THC	ND	ND	
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 08272024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

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.**