



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: **18038**
Received Date: 10022024
Reported Date: 10082024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Purple Push-Pop**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1.30g Test Size: 58.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 19.91%
TOTAL THC: 16.73%
THCA: 18.84%
Δ9-THC: 0.2083%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **7.6011%**

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)	0.0958	0.9584	0.046	Δ9-THC Acid (THCA)	18.84	188.4	0.046
Cannabidiol (CBD)	ND	ND	0.046	THC-varian (THCV)	ND	ND	0.046
Cannabigerolic Acid (CBGA)	0.7669	7.669	0.046	***Δ9-THC	0.2083	2.083	0.046
Cannabidivarin (CBDV)	ND	ND	0.046	**TOTAL CANNABINOIDS	19.91	199.1	
Cannabidivarin Acid (CBDVA)	ND	ND	0.046	*TOTAL THC	16.73	167.3	
Cannabicitran (CBT)	ND	ND	0.046	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.046	*TOTAL CBG	0.7684	7.684	
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

10082024

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

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



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.