



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

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

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

Sample ID: **17013**
Received Date: 08232024
Reported Date: 08272024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Purple Runtz**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1.94g Test Size: 52.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 14.66%
TOTAL THC: 12.09%
THCA: 13.70%
Δ9-THC: 0.0752%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 23.7465%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.062	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.062
Δ8-THC	ND	ND	0.062	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.062
Cannabichromene (CBC)	ND	ND	0.062	Cannabidiolic Acid (CBDA)	<LOQ	<LOQ	0.062
Cannabigerol (CBG)	ND	ND	0.062	Δ9-THC Acid (THCA)	13.70	137.0	0.062
Cannabidiol (CBD)	ND	ND	0.062	THC-varian (THCV)	ND	ND	0.062
Cannabigerolic Acid (CBGA)	0.8866	8.866	0.062	***Δ9-THC	0.0752	0.7524	0.062
Cannabidivarin (CBDV)	ND	ND	0.062	**TOTAL CANNABINOIDS	14.66	146.6	
Cannabidivarin Acid (CBDVA)	ND	ND	0.062	*TOTAL THC	12.09	120.9	
Cannabicitran (CBT)	ND	ND	0.062	*TOTAL CBD	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.062	*TOTAL CBG	0.7775	7.775	
6aR,9R-Δ10-THC	ND	ND	0.062	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.062	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.062	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. Mauro/Michael R. Horton/Brittany A. Meggs

Frank P. Mauro 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.