



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA

# 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: **High Harvest Hemp Co. LLC**  
Client Address: 5290 Mayo Farm Rd.  
Oak City, NC 27857

Sample ID: **16811**  
Received Date: 08132024  
Reported Date: 08162024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **G-Plus THC #10**  
Sample Type: Extract  
Sample Matrix: **Concentrate**  
Sample Size: 7g Test Size: 64.6mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 78.46%**  
**Δ8-THC: 70.00%**  
**THCp: 2.758%**  
**CBN: 1.045%**  
**TOTAL THC: 4.006%**  
**THCA: 4.550%**  
**Δ9-THC: 0.0162%**

**BATCH PHOTO****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)	1.045	10.45	0.015	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.015
Δ8-THC	70.00	700.0	0.015	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.015
Cannabichromene (CBC)	ND	ND	0.015	Cannabidiolic Acid (CBDA)	ND	ND	0.015
Cannabigerol (CBG)	ND	ND	0.015	Δ9-THC Acid (THCA)	4.550	45.50	0.015
Cannabidiol (CBD)	ND	ND	0.015	THC-varian (THCV)	ND	ND	0.015
Cannabigerolic Acid (CBGA)	ND	ND	0.015	***Δ9-THC	0.0162	0.1616	0.015
Cannabidivarin (CBDV)	ND	ND	0.015	**TOTAL CANNABINOIDS	78.46	784.6	
Cannabidivarin Acid (CBDVA)	ND	ND	0.015	*TOTAL THC	4.006	40.06	
Cannabicitran (CBT)	0.0332	0.3317	0.015	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.015	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.015	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	0.0581	0.5808	0.015	TOTAL Δ10-THC	ND	ND	
THCp	2.758	27.58	0.015	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**

08162024

*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](http://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.