





#### Accreditation #120090

# **Proficiency Testing:** ATSM & PHENOVA

## 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: High Harvest Hemp Co. LLC

Client Address: 5290 Mayo Farm Rd.

Oak City, NC 27857

Sample ID: **16802** 

Received Date: 08132024

Reported Date: 08162024 Test(s) Ordered: **Cannabinoids**  Sample Name: G-Plus THC #1

Sample Type: Extract Sample Matrix: **Concentrate** Sample Size: 7g Test Size: 49.0mg

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS:** 83.83%

∆8-THC: 75.21% THCp: 2.918% CBN: 1.005%

**TOTAL THC:** 4.032%

**THCA:** 4.570% Δ**9-THC:** 0.0236%



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	1.005	10.05	0.020
∆8-THC	75.21	752.1	0.020
Cannabichromene (CBC)	ND	ND	0.020
Cannabigerol (CBG)	ND	ND	0.020
Cannabidiol (CBD)	ND	ND	0.020
Cannabigerolic Acid (CBGA)	ND	ND	0.020
Cannabidivarin (CBDV)	ND	ND	0.020
Cannabidivarin Acid (CBDVA)	ND	ND	0.020
Cannabicitran (CBT)	0.0413	0.4127	0.020
6aR,9S-∆10-THC	ND	ND	0.020
6aR,9R-∆10-THC	ND	ND	0.020
THC-O-Acetate (THCO)	0.0548	0.5485	0.020
ТНСр	2.918	29.18	0.020

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.020
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.020
Cannabidolic Acid (CBDA)	ND	ND	0.020
Δ9-THC Acid <i>(THCA)</i>	4.570	45.70	0.020
THC-varian (THCV)	ND	ND	0.020
***∆9-THC	0.0236	0.2358	0.020
**TOTAL CANNABINOIDS	83.83	838.3	
*TOTAL THC	4.032	40.32	
*TOTAL CBD	ND	ND	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-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) +  $\Delta$ 9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested** 

#### **RESULT CERTIFICATION**

0162024

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.delta9ana lytical.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.