



#### Accreditation #120090

**Proficiency Testing:** ATSM & PHENOVA

# 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

Grower/Processor Lic#:

Sample ID: 13867

Received Date: 02222024 Reported Date: 02232024

Test(s) Ordered: Cannabinoids

9

Sample Name: The Demon Ice Cream Cookies

Sample Type: Extract Sample Matrix: Concentrate Sample Size: 7g Test Size: 51.2mg

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 71.15%** 

∆**8-THC**: 69.86% **CBN:** 1.064% TOTAL THC: ND  $\Delta$ 9-THC: ND



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

MOISTURE (loss on drying): NT

		W	
ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	1.064	10.64	0.020
Δ8-THC	69.86	698.6	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)	0.0730	0.7303	0.020
6aR,9S-∆10-THC	ND	ND	0.020
6aR,9R-∆10-THC	ND	ND	0.020
THC-O-Acetate (THCO)	0.1508	1.508	0.020
THCp	ND	ND	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
$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND	0.020
THC-varian (THCV)	ND	ND	0.020
***∆9-THC	ND	ND	0.020
**TOTAL CANNABINOIDS	71.15	711.5	
*TOTAL THC	ND	ND	
*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** 02232024

Frank P. Maurio/Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9anal ytical.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.