





#### 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

Grower/Processor Lic#:

Sample ID: 13861

Received Date: 02222024

Reported Date: 02232024

Test(s) Ordered: Cannabinoids

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Sample Name: The Demon Blue Zkittles

Sample Type: Extract Sample Matrix: Concentrate Sample Size: 7g Test Size: 52.8mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 69.39%** 

∆**8-THC**: 68.06% **CBN:** 1.091% TOTAL THC: ND  $\Delta$ 9-THC: ND

## **BATCH PHOTO**



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

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	
Cannabinol (CBN)	1.091	10.91	0.019	9S-Hexahydrocannabinol (HHCS)	
∆8-тнс	68.06	680.6	0.019	9R-Hexahydrocannabinol (HHCR)	
Cannabichromene (CBC)	ND	ND	0.019	Cannabidolic Acid (CBDA)	
Cannabigerol (CBG)	ND	ND	0.019	Δ9-THC Acid <i>(THCA)</i>	
Cannabidiol (CBD)	ND	ND	0.019	THC-varian (THCV)	
Cannabigerolic Acid (CBGA)	ND	ND	0.019	***∆9-THC	
Cannabidivarin (CBDV)	ND	ND	0.019	**TOTAL CANNABINOIDS	
Cannabidivarin Acid (CBDVA)	ND	ND	0.019	*TOTAL THC	
Cannabicitran (CBT)	0.0792	0.7921	0.019	*TOTAL CBD	
6aR,9S-∆10-THC	ND	ND	0.019	*TOTAL CBG	
6aR,9R-∆10-THC	ND	ND	0.019	*TOTAL CBDV	
THC-O-Acetate (THCO)	0.1553	1.553	0.019	TOTAL ∆10-THC	
THCp	ND	ND	0.019	TOTAL HHC	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.019
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.019
Cannabidolic Acid (CBDA)	ND	ND	0.019
$\Delta$ 9-THC Acid (THCA)	ND	ND	0.019
THC-varian (THCV)	ND	ND	0.019
***∆9-THC	ND	ND	0.019
**TOTAL CANNABINOIDS	69.39	693.9	
*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.