NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: PENDING



## 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

Client Name: High Harvest Hemp Co LLC

Client Address: 5290 Mayo Farm Rd

Oak City, NC 27857

Grower/Processor Lic#:

Sample ID: **7713** 

Received Date: 11082022

Reported Date: 11112022

Test(s) Ordered: Cannabinoids

9

Sample Name: **Beast Mode Delta 9**Sample Type: Edible; Birthday Cake
Sample Matrix: **Gummy**; 30mg

Sample Size: 9.3323g Test Size: 2.4860g

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.3393%** 

3.393 mg/g (**32** mgs)

**TOTAL THC: 0.2950%** 

 $\Delta$ **9-THC:** 2.950 mg/g (**28** mgs)



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

MOISTURE (loss on drying): NT

MASS

(mg/g)

ND

ND

ND

ND

0.0213

LOQ

(%)

0.002

0.002

0.002

**MASS** 

(%)

ND

ND ND

ND

0.0021

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE
Cannabinol (CBN)	0.0116	0.1157	0.002	9S-Hexahydrocannabinol (HHCS)
Δ8-THC	ND	ND	0.002	9R-Hexahydrocannabinol (HHCR)
Cannabichromene (CBC)	ND	ND	0.002	Cannabidolic Acid (CBDA)
Cannabigerol (CBG)	0.0105	0.1053	0.002	$\Delta$ 9-THC Acid ( <i>THCA</i> )
Cannabidiol (CBD)	ND	ND	0.002	THC-varian (THCV)
Cannabigerolic Acid (CBGA)	ND	ND	0.002	*** <u>∆</u> 9-THC
Cannabidivarin (CBDV)	ND	ND	0.002	**TOTAL CANNABINOIDS
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	*TOTAL THC
Cannabicitran (CBT)	0.0030	0.0300	0.002	TOTAL ∆10-THC
6aR,9S-∆10-THC	0.0104	0.1040	0.002	*TOTAL CBG
6aR,9R-∆10-THC	0.0068	0.0680	0.002	*TOTAL CBD
THC-O-Acetate (THCO)	ND	ND	0.002	*TOTAL CBDV
THCp	ND	ND	0.002	TOTAL HHC

***∆9-THC	0.2950	2.950	0.002				
**TOTAL CANNABINOIDS	0.3393	3.393					
*TOTAL THC	0.2950	2.950					
TOTAL ∆10-THC	0.0172	0.1716					
*TOTAL CBG	0.0105	0.1053					
*TOTAL CBD	ND	ND					
*TOTAL CBDV	ND	ND					
TOTAL HHC	ND	ND					

\*Calculated as follows: Total CBD/G/V = CBD/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 CERITIFICATION** 

Mas morth

11112022

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.