

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

9  
**ANALYTICAL**  
**Delta 9 Analytical**  
 Professional, Accurate, Responsive

**Laboratory Location**  
 6308 Angus Drive, Ste B  
 Raleigh NC 27617  
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 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: **8710**  
 Received Date: 01272023  
 Reported Date: 02012023  
 Test(s) Ordered: **Cannabinoids**

Sample Name: **The Demon Delta 8**  
 Sample Type: Edible; Birthday Cake  
 Sample Matrix: **Gummy**  
 Sample Size: 9.1332g Test Size: 9.1332g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 1.284%**  
 12.84 mg/g (**117 mgs**)  
**Δ8-THC: 12.35 mg/g (113 mgs)**  
**TOTAL THC: 0.0436%**  
**Δ9-THC: 0.4362 mg/g (4 mgs)**

**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)	0.0050	0.050	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
Δ8-THC	1.235	12.35	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabichromene (CBC)	ND	ND	0.002	Cannabidolic Acid (CBDA)	ND	ND	0.002
Cannabigerol (CBG)	ND	ND	0.002	Δ9-THC Acid (THCA)	ND	ND	0.002
Cannabidiol (CBD)	ND	ND	0.002	THC-varian (THCV)	ND	ND	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002	<b>***Δ9-THC</b>	<b>0.0436</b>	<b>0.4362</b>	0.002
Cannabidivarin (CBDV)	ND	ND	0.002	<b>**TOTAL CANNABINOIDS</b>	<b>1.284</b>	<b>12.84</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	<b>*TOTAL THC</b>	<b>0.0436</b>	<b>0.4362</b>	
Cannabicitran (CBT)	ND	ND	0.002	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.002	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.002	*TOTAL CBD	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.002	TOTAL HHC	ND	ND	

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

 02012023  
 Frank P. Mauro COO/Michael R. Horton CSO & 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.