

NC Controlled Substance License #: NC-DHHS-1004369  
 DEA Controlled Substance License #: RD0577986  
**PROFICIENCY TESTING:**  
 AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT)  
**ISO 17025:**  
 ISO/IEC 17025: 2017 Accreditation Pending with Perry Johnson  
 Laboratory Accreditation (PJLA)



**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** Sample ID: **11683** Sample Name: **The Demon Switch Cherry Twister**  
 Client Address: 5290 Mayo Farm Rd. Received Date: 10022023 Sample Type: Edible; 500mg  
 Oak City, NC 27857 Reported Date: 10062023 Sample Matrix: **Gummy/Extract**  
 Grower/Processor Lic#: Test(s) Ordered: **Cannabinoids** Sample Size: 3.90g Test Size: 3.90g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 2.196%**  
 21.96 mg/g (**86 mgs**)  
**Δ8-THC: 21.02 mg/g (82 mgs)**  
**TOTAL THC: 0.0722%**  
**Δ9-THC: 0.7217 mg/g (3 mgs)**



**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)	0.0140	0.1397	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
Δ8-THC	2.102	21.02	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabichromene (CBC)	ND	ND	0.002	Cannabidiolic Acid (CBDA)	ND	ND	0.002
Cannabigerol (CBG)	ND	ND	0.002	Δ9-THC Acid (THCA)	ND	ND	0.002
Cannabidiol (CBD)	<LOQ	<LOQ	0.002	THC-varian (THCV)	ND	ND	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002	<b>***Δ9-THC</b>	<b>0.0722</b>	<b>0.7217</b>	0.002
Cannabidivarin (CBDV)	ND	ND	0.002	<b>**TOTAL CANNABINOIDS</b>	<b>2.196</b>	<b>21.96</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	<b>*TOTAL THC</b>	<b>0.0722</b>	<b>0.7217</b>	
<b>Cannabicitran (CBT)</b>	<b>0.0079</b>	<b>0.0786</b>	0.002	<b>*TOTAL CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>	
6aR,9S-Δ10-THC	ND	ND	0.002	<b>*TOTAL CBG</b>	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.002	<b>*TOTAL CBDV</b>	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 = CBDA/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** 10062023

*Frank P. Mauricio / Michael R. Horton*

Frank P. Mauricio 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.