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: Hemp Quest Farms

Client Address: 210 School Ave

Harrisburg, NC 28075 Grower/Processor Lic#:

Received Date: 02022023 Reported Date: 02062023

Sample ID: 8794

Test(s) Ordered: Cannabinoids

Sample Name: D8 Worms Sample Type: Edible

Sample Matrix: Gummy/Distillate Sample Size: 8.9808g Test Size: 4.4904g (2pcs)

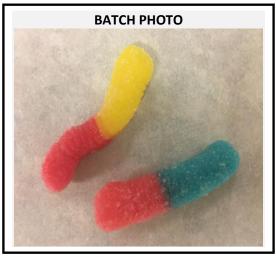
## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.9067%** 

9.067 mg/g (**41** mgs/pc)  $\Delta$ **8-THC:** 8.735 mg/g (**39** mgs/pc)

**TOTAL THC: 0.0280%** 

 $\Delta$ **9-THC**: 0.2799 mg/g (**1** mg/pc)



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## **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)	0.0030	0.0301	0.0008	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0008
∆8-тнс РГО	0.8735	8.735	0.0008	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0008
Cannabichromene (CBC)	ND	ND	0.0008	Cannabidolic Acid (CBDA)	ND	ND	0.0008
Cannabigerol (CBG)	ND	ND	0.0008	$\Delta$ 9-THC Acid (THCA)	ND	ND	0.0008
Cannabidiol (CBD)	ND	ND	0.0008	THC-varian (THCV)	ND	ND	0.0008
Cannabigerolic Acid (CBGA)	ND	ND	0.0008	***∆9-THC	0.0280	0.2799	0.0008
Cannabidivarin (CBDV)	ND	ND	0.0008	**TOTAL CANNABINOIDS	0.9067	9.067	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0008	*TOTAL THC	0.0280	0.2799	
Cannabicitran (CBT)	0.0020	0.0200	0.0008	*TOTAL CBD	ND	ND	
6aR,9S-∆10-THC	ND	ND	0.0008	*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.0008	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0008	TOTAL $\Delta$ 10-THC	ND	ND	
ТНСр	ND	ND	0.0008	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

02062023

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.