

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

## Delta 9 Analytical

Professional, Accurate, Responsive

Sample ID: 8794

**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

Received Date: 06022024 Reported Date: 06062024 Grower/Processor Lic#:

Sample Type: Edible Sample Matrix: Gummy/Distillate

Sample Name: D8 Worms

Test(s) Ordered: Cannabinoids 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)



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

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	А
Cannabinol (CBN)	0.0030	0.0301	0.0008	9S-Hexahydr
∆8-ТНС	0.8735	8.735	0.0008	9R-Hexahydr
Cannabichromene (CBC)	ND	ND	0.0008	Cannabid
Cannabigerol (CBG)	ND	ND	0.0008	∆9-TH
Cannabidiol (CBD)	ND	ND	0.0008	THC-v
Cannabigerolic Acid (CBGA)	ND	ND	0.0008	**
Cannabidivarin (CBDV)	ND	ND	0.0008	**TOTAL
Cannabidivarin Acid (CBDVA)	ND	ND	0.0008	*T(
Cannabicitran (CBT)	0.0020	0.0200	0.0008	*T(
6aR,9S-∆10-THC	ND	ND	0.0008	*T(
6aR,9R-∆10-THC	ND	ND	0.0008	*TC
THC-O-Acetate (THCO)	ND	ND	0.0008	ТОТ
THCp	ND	ND	0.0008	TC

ANALYTE	MASS	MASS	LOQ
ANALITE	(%)	(mg/g)	(%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0008
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0008
Cannabidolic Acid (CBDA)	ND	ND	0.0008
$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND	0.0008
THC-varian (THCV)	ND	ND	0.0008
***∆9-THC	0.0280	0.2799	0.0008
**TOTAL CANNABINOIDS	0.9067	9.067	
*TOTAL THC	0.0280	0.2799	
*TOTAL CBD	ND	ND	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL $\Delta$ 10-THC	ND	ND	
TOTAL HHC	ND	ND	

<sup>\*</sup>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

06062024

Frank P. Maurio COO/Michael R. Horton CSO & Date



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.