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

210 School Ave Received Date: 10122024
Harrisburg, NC 28075 Reported Date: 10192024

Sample Name: **D9 Rings** Sample Type: Edible

Grower/Processor Lic#:

Reported Date: 10192024
Test(s) Ordered: Cannabinoids

Sample ID: **8796** 

Sample Matrix: **Gummy/Distillate**Sample Size: 16.2921g Test Size: 8.1461g (**2**pcs)

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS:** 0.2595%

2.595 mg/g (**21** mgs/pc) Δ**10-THC:** 0.1650 mg/g (**1** mg/pc)

**TOTAL THC:** 0.2145%

 $\Delta$ **9-THC:** 2.145 mg/g (**17** mgs/pc)



## ANAILYNNICAIL

## **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)	0.0086	0.0865	0.0002		9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0002
∆8-тнс	0.0057	0.0567	0.0002	1.0	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0002
Cannabichromene (CBC)	ND	ND	0.0002		Cannabidolic Acid (CBDA)	ND	ND	0.0002
Cannabigerol (CBG)	0.0086	0.0865	0.0002		$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND	0.0002
Cannabidiol (CBD)	0.0008	0.0081	0.0002		THC-varian (THCV)	0.0019	0.0191	0.0002
Cannabigerolic Acid (CBGA)	ND	ND	0.0002		***∆9-THC	0.2145	2.145	0.0002
Cannabidivarin (CBDV)	ND	ND	0.0002		**TOTAL CANNABINOIDS	0.2595	2.595	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0002		*TOTAL THC	0.2145	2.145	
Cannabicitran (CBT)	0.0027	0.0270	0.0002		*TOTAL CBD	0.0008	0.0081	
6aR,9S-∆10-THC	0.0102	0.1020	0.0002		*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	0.0063	0.0630	0.0002		*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0002		TOTAL ∆10-THC	0.0165	0.1650	
ТНСр	ND	ND	0.0002		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** 

10192024

rank 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.