

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

## Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name: Hemp Quest Farms Client Address: 210 School Ave

Harrisburg, NC 28075

Grower/Processor Lic#:

Sample ID: 8793 Received Date: 06022024

Reported Date: 06062024 Test(s) Ordered: Cannabinoids Sample Name: D8 Melons Sample Type: Edible

Sample Matrix: Gummy/Distillate Sample Size: 14.2616g Test Size: 3.5654g (4pcs)

## **CANNABINOID SUMMARY**

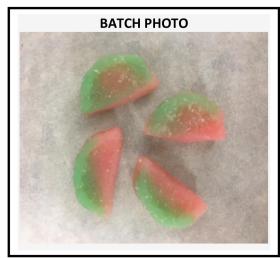
**TOTAL CANNABINOIDS: 1.150%** 

11.50 mg/g (41 mgs/pc)

Δ8-THC: 11.10 mg/g (40 mgs/pc)

**TOTAL THC: 0.0333%** 

 $\Delta$ **9-THC:** 0.3327 mg/g (**1** mg/pc)



## **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)	0.0041	0.0415	0.0005		9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0005
∆8-тнс	1.110	11.10	0.0005		9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0005
Cannabichromene (CBC)	ND	ND	0.0005		Cannabidolic Acid (CBDA)	ND	ND	0.0005
Cannabigerol (CBG)	ND	ND	0.0005		$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND	0.0005
Cannabidiol (CBD)	0.0005	0.0051	0.0005		THC-varian (THCV)	ND	ND	0.0005
Cannabigerolic Acid (CBGA)	ND	ND	0.0005		***∆9-THC	0.0333	0.3327	0.0005
Cannabidivarin (CBDV)	ND	ND	0.0005		**TOTAL CANNABINOIDS	1.150	11.50	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0005	[	*TOTAL THC	0.0333	0.3327	
Cannabicitran (CBT)	0.0026	0.0260	0.0005		*TOTAL CBD	0.0005	0.0051	
6aR,9S-∆10-THC	ND	ND	0.0005		*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.0005		*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0005		TOTAL ∆10-THC	ND	ND	
THCp	ND	ND	0.0005		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.