

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

Laboratory Location
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 Raleigh NC 27617
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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%
Δ9-THC: 0.3327 mg/g (1 mg/pc)

BATCH PHOTO



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
Δ8-THC	1.110	11.10	0.0005	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0005
Cannabichromene (CBC)	ND	ND	0.0005	Cannabidiolic Acid (CBDA)	ND	ND	0.0005
Cannabigerol (CBG)	ND	ND	0.0005	Δ9-THC Acid (THCA)	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	***Δ9-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-Δ10-THC	ND	ND	0.0005	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.0005	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0005	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.0005	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/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


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

06062024



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.