

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

9
ANALYTICAL
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#:

Sample ID: **8797**
 Received Date: 02022023
 Reported Date: 02062023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **D9 Worms**
 Sample Type: Edible
 Sample Matrix: **Gummy/Distillate**
 Sample Size: 17.3895g Test Size: 8.6948g (2pcs)

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.3780%
 3.780 mg/g (33 mgs/pc)
Δ8-THC: 0.2055 mg/g (2 mg/pc)
Δ10-THC: 0.2530 mg/g (2 mg/pc)
TOTAL THC: 0.2986%
Δ9-THC: 2.986 mg/g (26 mgs/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)	0.0129	0.12850	0.0002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0002
Δ8-THC	0.0206	0.2055	0.0002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0002
Cannabichromene (CBC)	ND	ND	0.0002	Cannabidiolic Acid (CBDA)	ND	ND	0.0002
Cannabigerol (CBG)	0.0124	0.1237	0.0002	Δ9-THC Acid (THCA)	ND	ND	0.0002
Cannabidiol (CBD)	0.0011	0.0110	0.0002	THC-varian (THCV)	0.0029	0.0295	0.0002
Cannabigerolic Acid (CBGA)	ND	ND	0.0002	***Δ9-THC	0.2986	2.986	0.0002
Cannabidivarin (CBDV)	ND	ND	0.0002	**TOTAL CANNABINOIDS	0.3780	3.780	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0002	*TOTAL THC	0.2986	2.986	
Cannabicitran (CBT)	0.0043	0.0430	0.0002	*TOTAL CBD	0.0011	0.0110	
6aR,9S-Δ10-THC	0.0159	0.1590	0.0002	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	0.0094	0.0940	0.0002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0002	TOTAL Δ10-THC	0.0253	0.2530	
THCp	ND	ND	0.0002	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 / Michael R. Horton 02062023

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




Michael Horton Frank Mauro



Scan QR Code to verify COA at www.delta9analytical.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.