

NC Controlled Substance License #: NC-DHHS-1002881
 DEA Controlled Substance License #: RD0577986
 ISO 17025 Certification: PENDING
 Proficiency Testing Enrolled: Hemp PT Program U of Kentucky
 Regulatory Services

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
 6308 Angus Drive, Ste B
 Raleigh NC 27617
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 michael@delta9analytical.com

Client Name: **Hemp Quest Farms**
 Client Address: 210 School Ave
 Harrisburg, NC 28075
 License#:

Sample ID: **4857**
 Received Date: 02222022
 Reported Date: 02252022
 Test(s) Ordered: **Cannabinoids**

Sample Name: **D8 Sour Patches**
 Sample Type: Edible; Batch 1 Lot 1
 Sample Matrix: **Gummy** (2 pcs)
 Sample Size: 6.0450g Test Size: 6.0450g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 2.090%
Δ8-THC: 20.36 mg/g (62 mgs/pc)
TOTAL THC: 0.0403%
Δ9-THC: 0.0403%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0140	0.1403	0.0004	Cannabidiolic Acid (CBDA)	ND	ND	0.0004
Δ8-THC	2.036	20.36	0.0004	Δ9-THC Acid (THCA)	ND	ND	0.0004
Cannabichromene (CBC)	ND	ND	0.0004	THC-varian (THCV)	ND	ND	0.0004
Cannabigerol (CBG)	ND	ND	0.0004	***Δ9-THC	0.0403	0.4029	0.0004
Cannabidiol (CBD)	ND	ND	0.0004	**TOTAL CANNABINOIDS	2.090	20.90	
Cannabigerolic Acid (CBGA)	ND	ND	0.0004	*TOTAL THC	0.0403	0.4029	
Cannabidivarin (CBDV)	ND	ND	0.0004	*TOTAL CBD	ND	ND	

*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERTIFICATION

 02252022
 Frank P. Mauro COO/Michael R. Horton CSO & Date



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 uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoid; PO=Potency; T=Terpene; P=Pesticides; HM=Heavy Metals; MY=Mycotoxins; MC=Microbials; RS=Residual Solvents.