

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

9  
**ANALYTICAL**  
**Delta 9 Analytical**  
 Professional, Accurate, Responsive

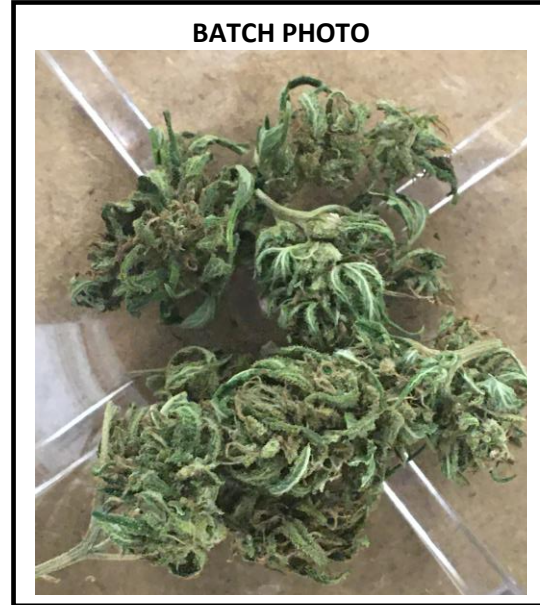
**Laboratory Location**  
 6308 Angus Drive, Ste B  
 Raleigh NC 27617  
 919-673-7153 / 919-450-1870  
 frank@delta9analytical.com  
 michael@delta9analytical.com

Client Name: **Cannabis Consortium LLC**  
 Client Address: 5013 Old Elizabeth Rd  
 Raleigh, NC 27616  
 Grower/Processor Lic#: **NC 1017**

Sample ID: **3914**  
 Received Date: 10282021  
 Reported Date: 11012021  
 Test(s) Ordered: **Cannabinoids**

Sample Strain: **Mountain Mango**  
 Sample Type: Flower  
 Sample Matrix: **Hemp; Cured**  
 Sample Size: 0.805g Test Size: 50.3mg

CANNABINOID SUMMARY	
<b>TOTAL CANNABINOIDS:</b>	7.590%
<b>TOTAL CBD:</b>	6.336%
<b>TOTAL THC:</b>	0.3012%
<b>Δ9-THC:</b>	<0.05%



**CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

**MOISTURE** (loss on drying): 7.0845%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidiolic Acid (CBDA)	6.945	69.45	0.05
Δ8-THC	ND	ND	0.05	Δ9-THC Acid (THCA)	0.3435	3.435	0.05
Cannabichromene (CBC)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	ND	ND	0.05	***Δ9-THC	<0.05	<0.5	0.05
Cannabidiol (CBD)	0.2450	2.450	0.05	**TOTAL CANNABINOIDS	7.590	75.90	
Cannabigerolic Acid (CBGA)	0.0561	0.5612	0.05	*TOTAL THC	0.3012	3.012	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	6.336	63.36	

\*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**

11012021  
 Frank P. Mauro COO/Michael R. Horton CSO & Date



Scan QR Code to verify COA at [www.delta9analytical.com](http://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=Cannabinoids.