

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
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Client Name: **New River Distilling Co.**
 Client Address: 180 Yuma Lane
 Deep Gap, NC 28618
 Grower/Processor Lic#:

Sample ID: **4008**
 Received Date: 11102021
 Reported Date: 11132021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **CHC Bloody Mary Mix**
 Sample Type: Edible
 Sample Matrix: **Bloody Mary Mix; 100mg**
 Sample Size: 32oz Test Size: 92.9mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.0802%
Δ8-THC: 0.1705 mg/g
Δ9-THC: 0.0031%
TOTAL THC: 0.0031%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.001	THC-varian (THCV)	ND	ND	0.001
Δ8-THC	0.0171	0.1705	0.001	***Δ9-THC	0.0031	0.0311	0.001
Cannabichromene (CBC)	ND	ND	0.001	Cannabicitran (CBT)	ND	ND	0.001
Cannabigerol (CBG)	ND	ND	0.001	Delta 10S	ND	ND	0.001
Cannabidiol (CBD)	ND	ND	0.001	Delta 10R	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	**TOTAL CANNABINOIDS	0.0802	0.8016	
Cannabidivarin (CBDV)	ND	ND	0.001	*TOTAL THC	0.0031	0.0311	
Cannabidolic Acid (CBDA)	ND	ND	0.001	*TOTAL CBD	ND	ND	
Δ9-THC Acid (THCA)	ND	ND	0.001				

*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

 11132021
 Frank P. Mauro 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 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.