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



Laboratory Location

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Client Name: New River Distilling Co. Client Address: 180 Yuma Lane Deep Gap, NC 28618 Grower/Processor Lic#: Sample ID: **4389** Received Date: 12272021 Reported Date: 12302021 Test(s) Ordered: **Cannabinoids**  Sample Name: Hempleton Sports Sample Type: Topical Sample Matrix: Roll On; 750mg Sample Size: 3oz Size: 42.1mg

## CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.8916% TOTAL CBD: 8.916 mg/g ∆9-THC: <0.024% TOTAL THC: <0.024%



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

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol <b>(CBN)</b>	ND	ND	0.024	THC-varian <b>(THCV)</b>	ND	ND	0.024
∆8-THC	ND	ND	0.024	***∆9-THC	<0.024	<0.24	0.024
Cannabichromene (CBC)	ND	ND	0.024	Cannabicitran <b>(CBT)</b>	0.0696	0.6960	0.024
Cannabigerol (CBG)	ND	ND	0.024	Delta 10S	ND	ND	0.024
Cannabidiol <b>(CBD)</b>	0.8220	8.220	0.024	Delta 10R	ND	ND	0.024
Cannabigerolic Acid (CBGA)	ND	ND	0.024	**TOTAL CANNABINOIDS	0.8916	8.916	
Cannabidivarin <b>(CBDV)</b>	ND	ND	0.024	*TOTAL THC	<0.024	<0.24	
Cannabidolic Acid <b>(CBDA)</b>	ND	ND	0.024	*TOTAL CBD	0.8220	8.220	
∆9-THC Acid <b>(<i>THCA</i>)</b>	ND	ND	0.024				

\*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

## RESULT CERITIFICATION And M.C.R.H.C. 12302021

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





Scan QR Code to verify COA at www.delta9 analytical.co

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.