NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RDO577986 ISO 17025 Certification: PENDING Proficiency Testing Enrolled: Hemp PT Program U of Kentucky Regulatory Services



## 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: **New River Distilling Co.** Client Address: 180 Yuma Lane

Deep Gap, NC 28618

Grower/Processor Lic#:

Sample ID: 2225
Received Date: 04142021
Reported Date: 04172021

Reported Date: 04172021 Test(s) Ordered: **Cannabinoids**  Sample Name: Nature's HWY
Sample Type: Extract; Sports
Sample Matrix: Roll On; 2000mg
Sample Size: 3oz Test Size: 47.3mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 2.385%** 

**TOTAL CBD:** 23.33 mg/g **TOTAL THC:** 0.0709% Δ**9-THC:** 0.0709%



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

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05		Cannabicitran (CBT)	0.1615	1.615	0.05
∆8-THC	ND	ND	0.05		Delta 10S	ND	ND	0.05
Cannabichromene (CBC)	ND	ND	0.05		Delta 10R	ND	ND	0.05
Cannabigerol (CBG)	ND	ND	0.05		HU-331	ND	ND	0.05
Cannabidiol (CBD)	2.333	23.33	0.05		Tetrahydrocannabiphorol (THCP)	ND	ND	0.05
Cannabigerolic Acid (CBGA)	ND	ND	0.05		Cannabichromeorcin (CBCO)	ND	ND	0.05
Cannabidivarin (CBDV)	ND	ND	0.05		Cannabichromevarin (CBCV)	ND	ND	0.05
Cannabidolic Acid (CBDA)	ND	ND	0.05		**TOTAL CANNABINOIDS	2.385	23.85	
Δ9-THC Acid <b>(THCA)</b>	ND	ND	0.05		*TOTAL THC	0.0709	0.7089	
THC-varian (THCV)	ND	ND	0.05		*TOTAL CBD	2.333	23.33	
***∆9-THC	0.0518	0.5178	0.05					•

<sup>\*</sup>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

Mas morth

04162021

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.