





Accreditation #120090

Proficiency Testing: ATSM & PHENOVA

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

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NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: New River Distilling Co.

Client Address: 180 W. Yuma Ln.

Deep Gap, NC 28618

Sample ID: **24926**

Received Date: 06232025 Reported Date: 06272025

Test(s) Ordered: Cannabinoids

Sample Name: **Golden Easy High Hops** Sample Type: Beverage; 5mg D9

Sample Matrix: **Hop Water/Extract**Sample Size: 355mL (12oz) Test Size: 5mL

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.0014%

0.0141 mg/g

TOTAL THC: 0.0014% Δ **9-THC:** 0.0141 mg/g



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTU	RF (loss o	n drying	· NT
14101310	1 L 11033 C	JII UI VIIIE	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	, ND ,	ND	0.0001		9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0001	
Δ8-ТНС	Je _{ND}	ND /	0.0001		9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0001	
Cannabichromene (CBC)	ND	ND	0.0001		Cannabidolic Acid (CBDA)	ND	ND	0.0001	
Cannabigerol (CBG)	ND	ND	0.0001		Δ 9-THC Acid (THCA)	ND	ND	0.0001	
Cannabidiol (CBD)	ND	ND	0.0001		THC-varian (THCV)	ND	ND	0.0001	
Cannabigerolic Acid (CBGA)	ND	ND	0.0001		***∆9-THC	0.0014	0.0141	0.0001	
Cannabidivarin (CBDV)	ND	ND	0.0001		**TOTAL CANNABINOIDS	0.0014	0.0141		
Cannabidivarin Acid (CBDVA)	ND	ND	0.0001		*TOTAL THC	0.0014	0.0141		
Cannabicitran (CBT)	ND	ND	0.0001		*TOTAL CBD	ND	ND		
6aR,9S-∆10-THC	ND	ND	0.0001		*TOTAL CBG	ND	ND		
6aR,9R-∆10-THC	ND	ND	0.0001		*TOTAL CBDV	ND	ND		
THC-O-Acetate (THCO)	ND	ND	0.0001		TOTAL Δ 10-THC	ND	ND		
THCp	ND	ND	0.0001		TOTAL HHC	ND	ND		

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ 9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

06/27/2025

Frank P. Maurio/Michael R. Horton/Brittany A. Weggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date









Scan QR Code to verify COA at www.delta9ana lytical.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 measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.