



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA

# ANALYTICAL

## Delta 9 Analytical

Professional, Accurate, Responsive

**Laboratory Location**

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Raleigh NC 27617  
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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: **29734**  
Received Date: 11252025  
Reported Date: 11262025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Earthy Kranberry Kush**  
Sample Type: Beverage; 10mg D9  
Sample Matrix: **Infused Seltzer**  
Sample Size: 355mL (12oz)

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDs: 0.0025%**  
0.0250 mg/g (**8.88** mgs)  
**TOTAL THC: 0.0025%**  
**Δ9-THC: 0.0250 mg/g (**8.88** mgs)**

**BATCH PHOTO****CANNABINOIDs** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **NT**

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-THC	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	Δ9-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	***Δ9-THC	<b>0.0025</b>	<b>0.0250</b>	0.0001
Cannabidivarin (CBDV)	ND	ND	0.0001	**TOTAL CANNABINOIDs	<b>0.0025</b>	<b>0.0250</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0001	*TOTAL THC	<b>0.0025</b>	<b>0.0250</b>	
Cannabicitran (CBT)	ND	ND	0.0001	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.0001	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.0001	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0001	TOTAL Δ10-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) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

**RESULT CERTIFICATION**

*Frank P. Maurio/Michael R. Horton/Brittany A. Meggs 11/26/2025*

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