



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA



# ANALYTICAL

## 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: 26908  
Received Date: 07102025  
Reported Date: 07172025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Dayzed Lemon Lime #2**  
Sample Type: Beverage; 10mg ea. CBD/D9  
Sample Matrix: Seltzer/Emulsion  
Sample Size: 355mL (12oz)

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS:** 0.0051%  
0.0507 mg/g  
**CBD:** 0.0198 mg/g  
**TOTAL THC:** 0.0031%  
**Δ9-THC:** 0.0310 mg/g

### 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	Cannabidiolic Acid (CBDA)	ND	ND	0.0001
Cannabigerol (CBG)	ND	ND	0.0001	Δ9-THC Acid (THCA)	ND	ND	0.0001
<b>Cannabidiol (CBD)</b>	<b>0.0020</b>	<b>0.0198</b>	0.0001	THC-varian (THCV)	ND	ND	0.0001
Cannabigerolic Acid (CBGA)	ND	ND	0.0001	<b>***Δ9-THC</b>	<b>0.0031</b>	<b>0.0310</b>	0.0001
Cannabidivarin (CBDV)	ND	ND	0.0001	<b>**TOTAL CANNABINOIDS</b>	<b>0.0051</b>	<b>0.0507</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0001	<b>*TOTAL THC</b>	<b>0.0031</b>	<b>0.0310</b>	
Cannabicitran (CBT)	ND	ND	0.0001	<b>*TOTAL CBD</b>	<b>0.0020</b>	<b>0.0198</b>	
6aR,9S-Δ10-THC	ND	ND	0.0001	<b>*TOTAL CBG</b>	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.0001	<b>*TOTAL CBDV</b>	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

08/10/2025

*Frank P. Mauricio / Michael R. Horton / Brittany A. Meggs*  
Frank P. Mauricio 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.