



Accreditation #120090

Proficiency Testing:
PHENOVA**Laboratory Location**

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NC Controlled Substance License #:

NC-DHHS-1004369

DEA Controlled Substance License #:

RD0577986

Client Name: **New River Distilling Company**

Client Address: 180 Yuma Lane

Deep Gap, NC 28618

Sample ID: **35911**

Received Date: 07072026

Reported Date: 07132026

Test(s) Ordered: **Cannabinoids**Sample Name: **Earthy Tangerine Dream**

Sample Type: Beverage; 100mg D9

Sample Matrix: **Infused Seltzer**

Sample Size: 473mL (16oz)

CANNABINOID SUMMARY**TOTAL CANNABINOIDS:** 0.0209%0.2088 mg/g (**99 mgs**)**TOTAL THC:** 0.0203%**Δ9-THC:** 0.02026 mg/g (**96 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	0.0002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0002
Δ8-THC	ND	ND	0.0002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0002
Cannabichromene (CBC)	ND	ND	0.0002	Cannabidolic Acid (CBDA)	ND	ND	0.0002
Cannabigerol (CBG)	ND	ND	0.0002	Δ9-THC Acid (THCA)	ND	ND	0.0002
Cannabidiol (CBD)	0.0006	0.0062	0.0002	THC-varian (THCV)	ND	ND	0.0002
Cannabigerolic Acid (CBGA)	ND	ND	0.0002	***Δ9-THC	0.0203	0.2026	0.0002
Cannabidivarin (CBDV)	ND	ND	0.0002	**TOTAL CANNABINOIDS	0.0209	0.2088	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0002	*TOTAL THC	0.0203	0.02026	
Cannabicitran (CBT)	ND	ND	0.0002	*TOTAL CBD	0.0006	0.0062	
6aR,9S-Δ10-THC	ND	ND	0.0002	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.0002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.0002	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 / Brittany A. Meggs 07/13/2026

Frank P. Maurio COO / Brittany A. Meggs LM & Date



Scan QR Code
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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 = 3.832%. This report may not be reproduced, except in full, without the written approval of D9A. **Test(s) Ordered:** C=Cannabinoids.