





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

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

Client Name: New River Distilling Company

Client Address: 180 W. Yuma Ln.

Accreditation #120090

Deep Gap, NC 28607

Grower/Processor Lic#:

Proficiency Testing:

ATSM & PHENOVA

Sample ID: 13856 Sample Name: Pure Bloom CBD/D9 Lime Mojito Seltzer

Received Date: 02222024 Reported Date: 02232024

Test(s) Ordered: Cannabinoids Samp

9

Sample Type: Beverage; 5mg Each Sample Matrix: **Seltzer/Extract** Sample Size: 12oz Test Size: 20µL

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.0037%

0.0368 mg/g

CBD: 0.0183 mg/g **TOTAL THC**: 0.0019% Δ**9-THC**: 0.0185 mg/g



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	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Δ8-THC	ND	ND	0.001	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabichromene (CBC)	ND	ND	0.001	Cannabidolic Acid (CBDA)	ND	ND	0.001
Cannabigerol (CBG)	ND	ND	0.001	Δ9-THC Acid <i>(THCA)</i>	ND	ND	0.001
Cannabidiol (CBD)	0.0018	0.0183	0.001	THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	***∆9-THC	0.0019	0.0185	0.001
Cannabidivarin (CBDV)	ND	ND	0.001	**TOTAL CANNABINOIDS	0.0037	0.0368	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC	0.0019	0.0185	
Cannabicitran (CBT)	ND	ND	0.001	*TOTAL CBD	0.0018	0.0183	
6aR,9S-∆10-THC	ND	ND	0.001	*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.001	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.001	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.001	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

02232024

Frank P. Maurio Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9anal ytical.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.