



#### Accreditation #120090

#### **Proficiency Testing:** ATSM & PHENOVA

# Delta 9 Analytical

Professional, Accurate, Responsive

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## **Laboratory Location**

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

Client Name: Gizmo Brew Works

Client Address: 5907 Triangle Dr.

Raleigh, NC 27617

Sample ID: 19255

Received Date: 12022024 Reported Date: 12032024

Test(s) Ordered: Cannabinoids

Sample Name: Delta Quench Lenon Lime Sample Type: Beverage; 5mg ea D9/CBD Sample Matrix: Sparkling Water/Extract

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.0022%** 

0.0218 mg/g (**7.74** mgs)

**CBD:** 0.0105 mg/g (**3.73** mgs) **TOTAL THC: 0.0011%** 

 $\Delta$ **9-THC**: 0.0113 mg/g (**4.01** mgs)

Sample Size: 355mL (12oz) Test Size: 40μL



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

		_	
ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND .	ND	0.0001
Δ8-THC	ND	ND	0.0001
Cannabichromene (CBC)	ND	ND	0.0001
Cannabigerol (CBG)	ND	ND	0.0001
Cannabidiol (CBD)	0.0011	0.0105	0.0001
Cannabigerolic Acid (CBGA)	ND	ND	0.0001
Cannabidivarin (CBDV)	ND	ND	0.0001
Cannabidivarin Acid (CBDVA)	ND	ND	0.0001
Cannabicitran (CBT)	ND	ND	0.0001
6aR,9S-∆10-THC	ND	ND	0.0001
6aR,9R-∆10-THC	ND	ND	0.0001
THC-O-Acetate (THCO)	ND	ND	0.0001
THCp	ND	ND	0.0001

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0001
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0001
Cannabidolic Acid (CBDA)	ND	ND	0.0001
$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND	0.0001
THC-varian (THCV)	ND	ND	0.0001
***∆9-THC	0.0011	0.0113	0.0001
**TOTAL CANNABINOIDS	0.0022	0.0218	
*TOTAL THC	0.0011	0.0113	
*TOTAL CBD	0.0011	0.0105	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	ND	ND	

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

### **RESULT CERTIFICATION**

12032024

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

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.