



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: **Foothills Brewing**  
Client Address: 3800 Kimwell Dr.  
Winston Salem, NC 27103

Sample ID: **19226**  
Received Date: 11252024  
Reported Date: 11272024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Grape Drank #1**  
Sample Type: Beverage  
Sample Matrix: **Seltzer/Extract**  
Sample Size: 355mL (12oz) Test Size: 40µL

### CANNABINOID SUMMARY

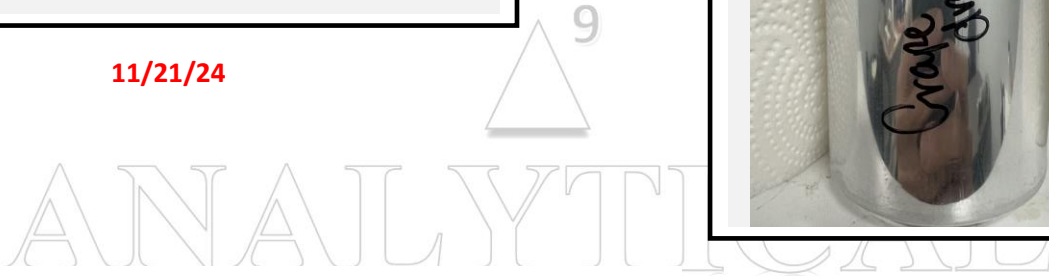
**TOTAL CANNABINOIDS:** 0.0014%  
0.0142 mg/g (5.05 mgs)

**TOTAL THC:** 0.0014%

**Δ9-THC:** 0.0142 mg/g (5.05 mgs)



11/21/24



**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)           | ND       | ND          | 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-Δ10-THC              | ND       | ND          | 0.0001  |
| 6aR,9R-Δ10-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  |
| Cannabidiolic Acid (CBDA)     | ND            | ND            | 0.0001  |
| Δ9-THC Acid (THCA)            | ND            | ND            | 0.0001  |
| THC-varian (THCV)             | ND            | ND            | 0.0001  |
| <b>***Δ9-THC</b>              | <b>0.0014</b> | <b>0.0142</b> | 0.0001  |
| <b>**TOTAL CANNABINOIDS</b>   | <b>0.0014</b> | <b>0.0142</b> |         |
| <b>*TOTAL THC</b>             | <b>0.0014</b> | <b>0.0142</b> |         |
| *TOTAL CBD                    | ND            | ND            |         |
| *TOTAL CBG                    | ND            | ND            |         |
| *TOTAL CBDV                   | ND            | ND            |         |
| TOTAL Δ10-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) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

### RESULT CERTIFICATION

11272024

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

Frank P. Mauro 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.