



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: **Strain X**
Client Address:

Sample ID: **13739**
Received Date: 02142024
Reported Date: 02162024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Tropical Cookies**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 2.06g Test Size: 49.9mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 25.29%

TOTAL CBG: 1.358%

TOTAL THC: 20.85%

THCA: 23.55%

Δ9-THC: 0.1957%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **10.0372%**

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) | ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|-----------------------------------|--------------|--------------|---------|----------------------------------|---------------|--------------|---------|
| Cannabinol (CBN) | ND | ND | 0.056 | 9S-Hexahydrocannabinol (HHCS) | ND | ND | 0.056 |
| Δ8-THC | ND | ND | 0.056 | 9R-Hexahydrocannabinol (HHCR) | ND | ND | 0.056 |
| Cannabichromene (CBC) | ND | ND | 0.056 | Cannabidiolic Acid (CBDA) | <LOQ | <LOQ | 0.056 |
| Cannabigerol (CBG) | <LOQ | <LOQ | 0.056 | Δ9-THC Acid (THCA) | 23.55 | 235.5 | 0.056 |
| Cannabidiol (CBD) | ND | ND | 0.056 | THC-varian (THCV) | ND | ND | 0.056 |
| Cannabigerolic Acid (CBGA) | 1.549 | 15.49 | 0.056 | ***Δ9-THC | 0.1957 | 1.957 | 0.056 |
| Cannabidivarin (CBDV) | ND | ND | 0.056 | **TOTAL CANNABINOIDS | 25.29 | 252.9 | |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.056 | *TOTAL THC | 20.85 | 208.5 | |
| Cannabicitran (CBT) | ND | ND | 0.056 | *TOTAL CBD | <LOQ | <LOQ | |
| 6aR,9S-Δ10-THC | ND | ND | 0.056 | *TOTAL CBG | 1.358 | 13.58 | |
| 6aR,9R-Δ10-THC | ND | ND | 0.056 | *TOTAL CBDV | ND | ND | |
| THC-O-Acetate (THCO) | ND | ND | 0.056 | TOTAL Δ10-THC | ND | ND | |
| THCp | ND | ND | 0.056 | 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 02162024

Frank P. Mauricio / Michael R. Horton

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

Scan QR Code to verify COA at 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.