

NC Controlled Substance License #:  
NC-DHHS-1002881  
DEA Controlled Substance License #:  
RD0577986  
ISO 17025 Certification:  
PENDING  
Proficiency Testing Enrolled:  
Hemp PT Program U of Kentucky  
Regulatory Services



**Laboratory Location**  
6308 Angus Drive, Ste B  
Raleigh NC 27617  
919-673-7153 / 919-450-1870  
frank@delta9analytical.com  
michael@delta9analytical.com

Client Name: **Isolera Extracts**  
Client Address: 325 Lewis St  
Oxford, NC 27565  
Grower/Processor Lic#: **NC HP390**

Sample ID: **2977**  
Received Date: 07202021  
Reported Date: 07272021  
Test(s) Ordered: **Cannabinoids**

Sample Name: **THC-O-Acetate**  
Sample Type: Extract  
Sample Matrix: **Distillate**  
Sample Size: 8g Test Size: 58.7mg

#### BATCH PHOTO



#### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS: 4.767%**  
**Δ8-THC: 1.166%**  
**THC-O-Ac: 3.490%**  
**Δ9-THC: 0.0440%**  
**TOTAL THC: 0.0440%**

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

| ANALYTE                    | MASS (%) | MASS (mg/g) | LOQ (%) | ANALYTE              | MASS (%) | MASS (mg/g) | LOQ (%) |
|----------------------------|----------|-------------|---------|----------------------|----------|-------------|---------|
| Cannabinol (CBN)           | ND       | ND          | 0.02    | Δ9-THC Acid (THCA)   | ND       | ND          | 0.02    |
| Δ8-THC                     | 1.166    | 11.66       | 0.02    | THC-varian (THCV)    | ND       | ND          | 0.02    |
| Cannabichromene (CBC)      | ND       | ND          | 0.02    | ***Δ9-THC            | 0.0440   | 0.4400      | 0.02    |
| Cannabigerol (CBG)         | ND       | ND          | 0.02    | THC-O-Acetate        | 3.490    | 34.90       | 0.02    |
| Cannabidiol (CBD)          | ND       | ND          | 0.02    | **TOTAL CANNABINOIDS | 4.767    | 47.67       |         |
| Cannabigerolic Acid (CBGA) | ND       | ND          | 0.02    | *TOTAL THC           | 0.0440   | 0.4400      |         |
| Cannabidivarin (CBDV)      | ND       | ND          | 0.02    | *TOTAL CBD           | ND       | ND          |         |
| Cannabidolic Acid (CBDA)   | 0.0670   | 0.6701      | 0.02    |                      |          |             |         |

\*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

#### RESULT CERTIFICATION

*Frank P. Mauricio*

07272021

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



Michael Horton Frank Mauricio



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 uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A.