



**Northern Lights**  
**Distribution**  
 Chicago, IL 60638

**Sample 616-082924-370**

**Lemon Tree THCA Flower**

Batch/Lot # LZ16998

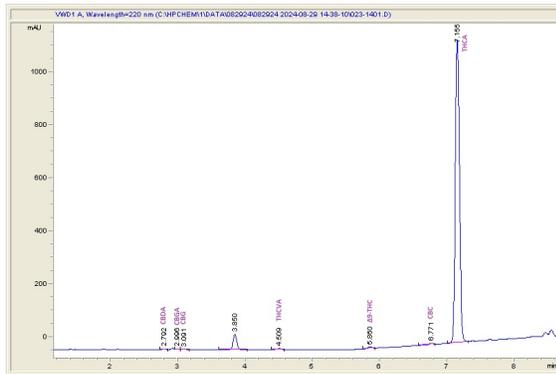
Sample Submitted: 08-29-2024; Report Date: 09-05-2024

**Lemon Tree THCA Flower**

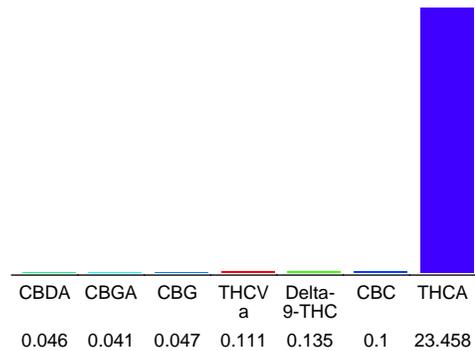
**Batch/Lot # LZ16998**

Plant Material: Hemp Flower

**Chromatogram**



**Cannabinoid Profile**



**Cannabinoid Profile by HPLC**

**0.14%**  
 Delta-9-THC

**0.00%**  
 CBD

**23.94%**  
 Total Cannabinoids

| Cannabinoid                 | % wt         | mg/g          |
|-----------------------------|--------------|---------------|
| CBDA                        | 0.046        | 0.46          |
| CBGA                        | 0.041        | 0.41          |
| CBG                         | 0.047        | 0.47          |
| THCVa                       | 0.111        | 1.11          |
| Delta-9-THC                 | 0.135        | 1.35          |
| CBC                         | 0.1          | 1.0           |
| THCA                        | 23.46        | 234.58        |
| <b>Total Cannabinoids</b>   | <b>23.94</b> | <b>239.4</b>  |
| <b>Calculated Total THC</b> | <b>20.71</b> | <b>207.08</b> |
| <b>Calculated CBD Yield</b> | <b>0.04</b>  | <b>0.40</b>   |

Calculated Total THC = Delta-9-THC + 0.877 \* THCA  
 Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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