

IJS Farm

Sample 614-112923-126

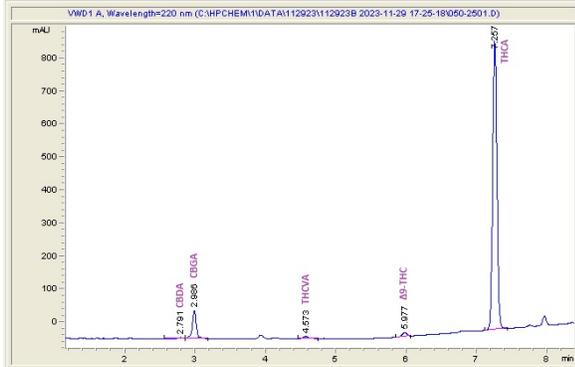
Lemon Cherry Gelato

Sample Submitted: 11-29-2023; Report Date: 11-29-2023

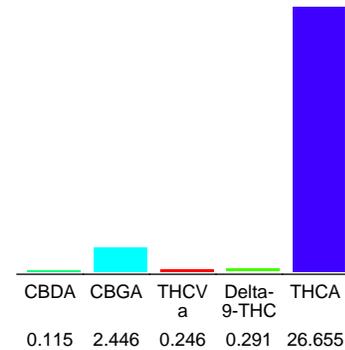
## Lemon Cherry Gelato THC-A Hemp

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.29%**  
Delta-9-THC

**0.00%**  
CBD

**29.75%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.115	1.15
CBGA	2.446	24.46
THCVa	0.246	2.46
Delta-9-THC	0.291	2.91
THCA	26.66	266.55
<b>Total Cannabinoids</b>	<b>29.75</b>	<b>297.5</b>
<b>Calculated Total THC</b>	<b>23.67</b>	<b>236.67</b>
<b>Calculated CBD Yield</b>	<b>0.10</b>	<b>1.01</b>

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

**Marin Analytics, LLC**

250 Bel Marin Keys Blvd, Suite D4  
Novato, CA 94949

833-321-TEST / info@marinanalytics.com

**Mike Clemmons**  
Lab Manager