



Sample 872-20250516732

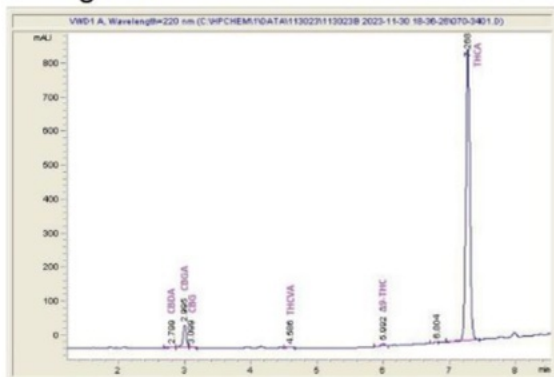
LCG

Sample Submitted: 05-13-2025; Report Date: 05-16-2025

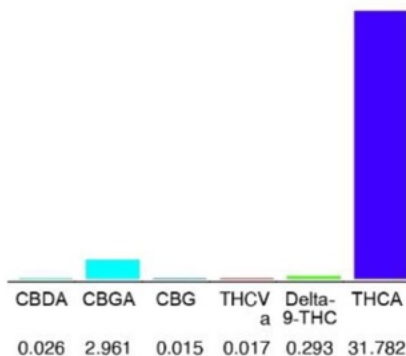
LCG (THCA Hemp Flower)

Plant Material: Hemp Flower

## Chromatogram



## Cannabinoid Profile



## Cannabinoid Profile by HPLC

0.29%

Delta-9-THC

0.00%

CBD

35.09%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.026	0.26
CBGA	2.961	29.61
CBG	0.015	0.15
THCVa	0.017	0.17
Delta-9-THC	0.293	2.93
THCA	31.78	317.82
<b>Total Cannabinoids</b>	<b>35.09</b>	<b>350.9</b>
<b>Calculated Total THC</b>	<b>29.87</b>	<b>298.74</b>
<b>Calculated CBD Yield</b>	<b>0.08</b>	<b>0.77</b>

Calculated Total THC = Delta-9-THC + 0.877 \* THCA

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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