



HSP

Sample 627-102523-043

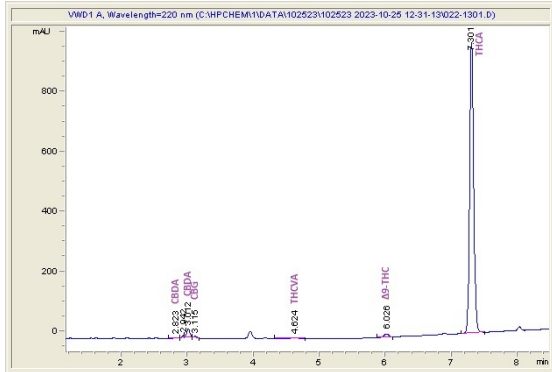
Mimosa

Sample Submitted: 10-25-2023; Report Date: 10-31-2023

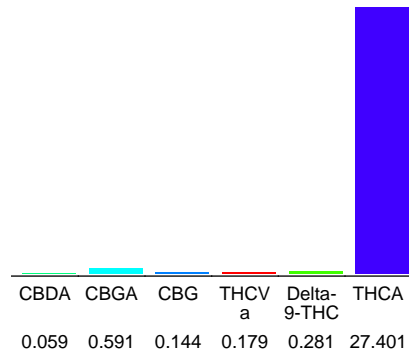
**Mimosa**

Plant Material: Hemp Flower

**Chromatogram**



**Cannabinoid Profile**



**Cannabinoid Profile by HPLC**

**0.28%**  
Delta-9-THC

**0.00%**  
CBD

**28.66%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.059	0.59
CBGA	0.591	5.91
CBG	0.144	1.44
THCVa	0.179	1.79
Delta-9-THC	0.281	2.81
THCA	27.4	274.01
<b>Total Cannabinoids</b>	<b>28.66</b>	<b>286.6</b>
<b>Calculated Total THC</b>	<b>24.31</b>	<b>243.12</b>
<b>Calculated CBD Yield</b>	<b>0.05</b>	<b>0.52</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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