

KMS AG Consulting

Sample 596-040224-123

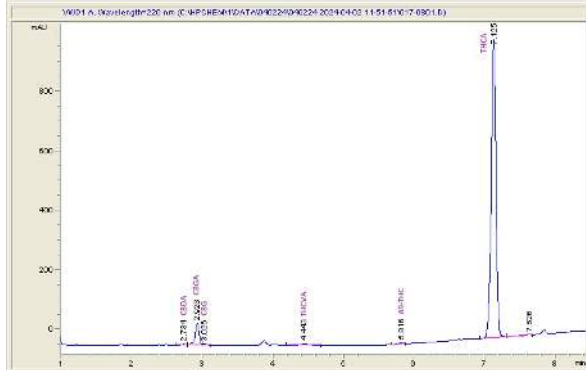
OG Chem

Sample Submitted: 04-02-2024; Report Date: 04-05-2024

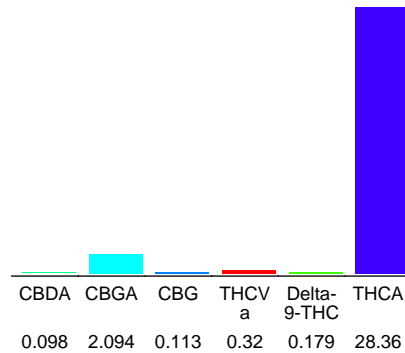
**OG Chem**

Plant Material: Hemp Flower

**Chromatogram**



**Cannabinoid Profile**



**Cannabinoid Profile by HPLC**

**0.18%**  
Delta-9-THC

**0.00%**  
CBD

**31.16%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.098	0.98
CBGA	2.094	20.94
CBG	0.113	1.13
THCVa	0.32	3.2
Delta-9-THC	0.179	1.79
THCA	28.36	283.6
<b>Total Cannabinoids</b>	<b>31.16</b>	<b>311.6</b>
<b>Calculated Total THC</b>	<b>25.05</b>	<b>250.51</b>
<b>Calculated CBD Yield</b>	<b>0.09</b>	<b>0.86</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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