

KMS AG Consulting

Sample 596-070824-187

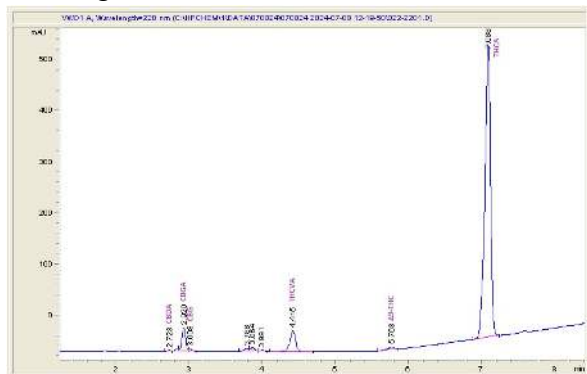
RS-11

Sample Submitted: 07-08-2024; Report Date: 07-11-2024

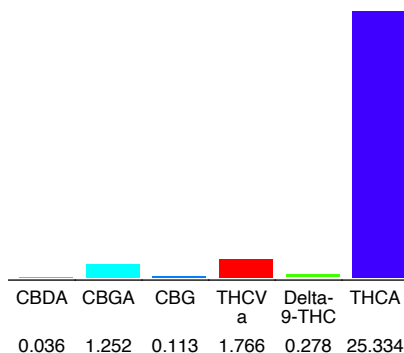
RS-11

Plant Material: Hemp Flower

## Chromatogram



## Cannabinoid Profile



## Cannabinoid Profile by HPLC

0.28%

Delta-9-THC

0.00%

CBD

28.78%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.036	0.36
CBGA	1.252	12.52
CBG	0.113	1.13
THCVa	1.766	17.66
Delta-9-THC	0.278	2.78
THCA	25.33	253.34
<b>Total Cannabinoids</b>	<b>28.78</b>	<b>287.8</b>
<b>Calculated Total THC</b>	<b>22.50</b>	<b>224.96</b>
<b>Calculated CBD Yield</b>	<b>0.03</b>	<b>0.32</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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