

KMS AG Consulting

Sample 596-070824-190

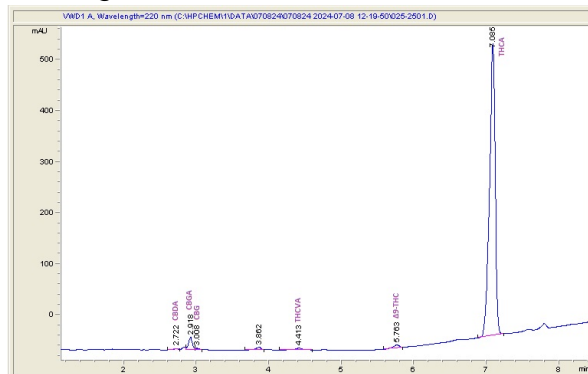
Diamonds

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

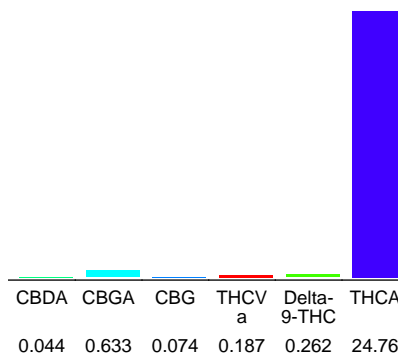
## Diamonds

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

0.26%

Delta-9-THC

0.00%

CBD

25.96%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.044	0.44
CBGA	0.633	6.33
CBG	0.074	0.74
THCVa	0.187	1.87
Delta-9-THC	0.262	2.62
THCA	24.76	247.6
<b>Total Cannabinoids</b>	<b>25.96</b>	<b>259.6</b>
<b>Calculated Total THC</b>	<b>21.98</b>	<b>219.77</b>
<b>Calculated CBD Yield</b>	<b>0.04</b>	<b>0.39</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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