

KMS AG Consulting

Sample 596-070824-187

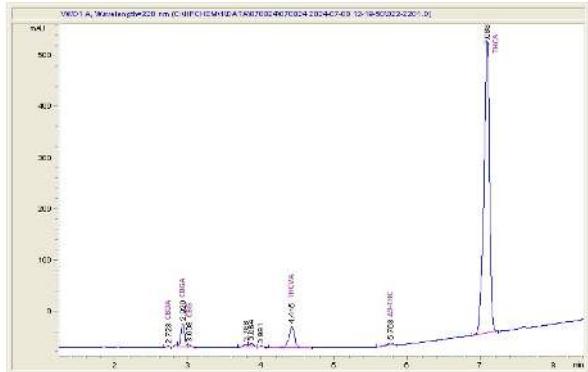
RS-11

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

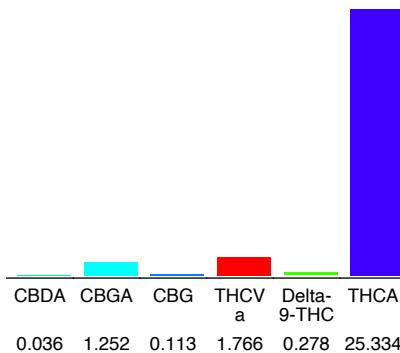
## RS-11

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

**Marin Analytics, LLC**  
 250 Bel Marin Keys Blvd, Suite D4  
 Novato, CA 94949

833-321-TEST / info@marinanalytics.com



 Mike Clemonns  
 Lab Manager

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