



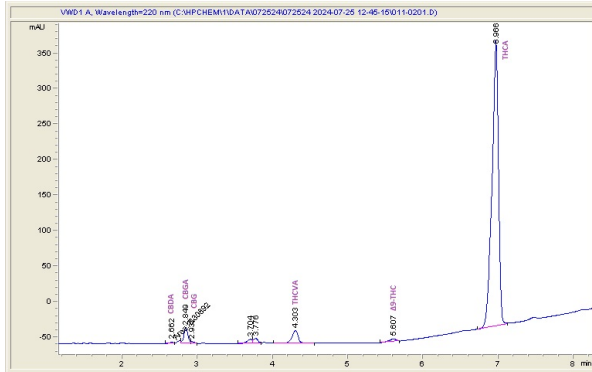
### Cool Blue

Sample Submitted: 07-25-2024; Report Date: 06-01-2030

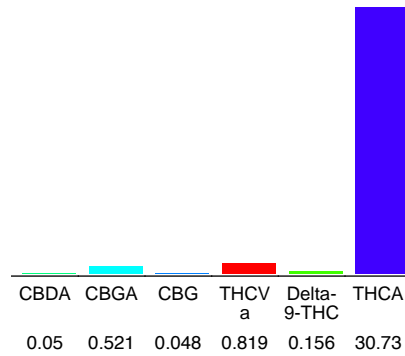
### Cool Blue

Plant Material: Hemp Flower

#### Chromatogram



#### Cannabinoid Profile



#### Cannabinoid Profile by HPLC

**0.16%**  
Delta-9-THC

**0.00%**  
CBD

**32.32%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.05	0.5
CBGA	0.521	5.21
CBG	0.048	0.48
THCVa	0.819	8.19
Delta-9-THC	0.156	1.56
THCA	30.73	307.33
<b>Total Cannabinoids</b>	<b>32.32</b>	<b>323.2</b>
<b>Calculated Total THC</b>	<b>27.10</b>	<b>271.06</b>
<b>Calculated CBD Yield</b>	<b>0.04</b>	<b>0.43</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

#### Marin Analytics, LLC

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