

Rogue River Organics

Sample 150-091224-472

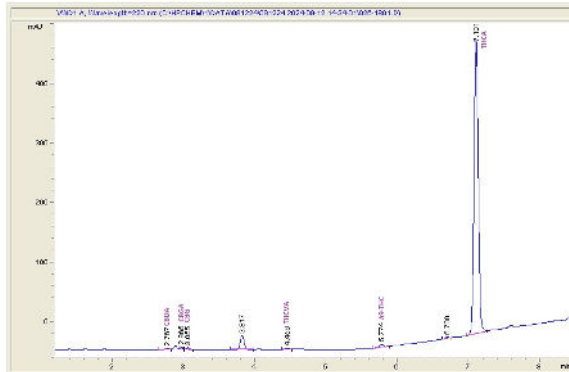
LCG - D

Sample Submitted: 09-12-2024; Report Date: 09-18-2024

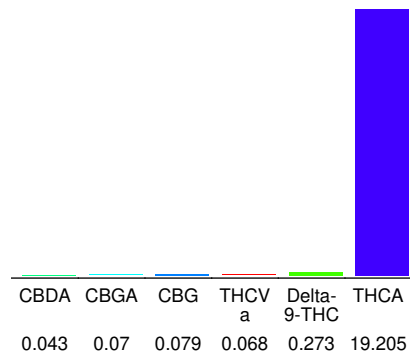
## LCG - D

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.27%**

Delta-9-THC

**0.00%**

CBD

**19.74%**

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.043	0.43
CBGA	0.07	0.7
CBG	0.079	0.79
THCVa	0.068	0.68
Delta-9-THC	0.273	2.73
THCA	19.21	192.05
<b>Total Cannabinoids</b>	<b>19.74</b>	<b>197.4</b>
<b>Calculated Total THC</b>	<b>17.12</b>	<b>171.16</b>
<b>Calculated CBD Yield</b>	<b>0.04</b>	<b>0.38</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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