



Plain Jane

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(833) 420-6621

Sample 606-032425-179

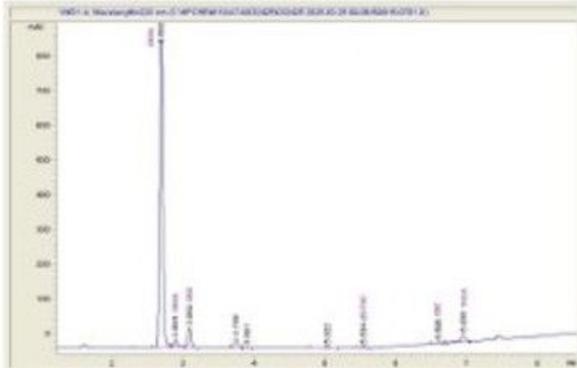
Royal OG

Sample Submitted: 03-24-2025; Report Date: 03-28-2025

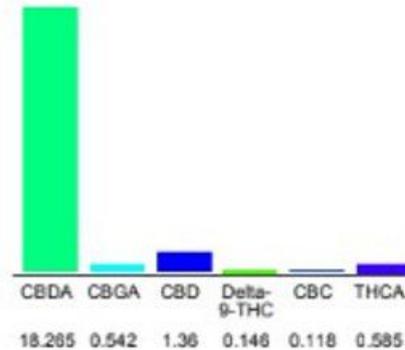
**Royal OG**

Plant Material: Hemp Flower

**Chromatogram**



**Cannabinoid Profile**



**Cannabinoid Profile by HPLC**

**0.15%**  
Delta-9-THC

**1.36%**  
CBD

**21.02%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	18.27	182.65
CBGA	0.542	5.42
CBD	1.36	13.6
Delta-9-THC	0.146	1.46
CBC	0.118	1.18
THCA	0.585	5.85

**Total Cannabinoids 21.02 210.2**

**Calculated Total THC 0.66 6.59**

**Calculated CBD Yield 17.38 173.78**

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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