

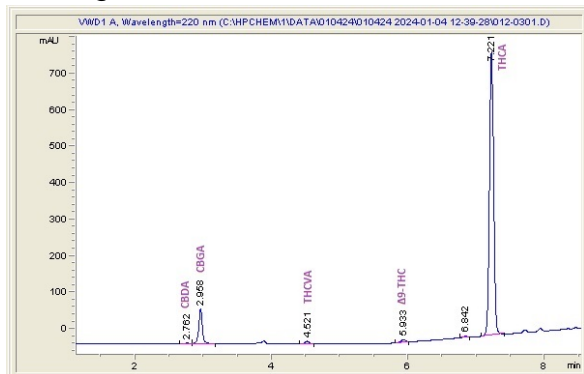
**Sample 656-010424-085****Mac-1**

Sample Submitted: 01-04-2024; Report Date: 01-10-2024

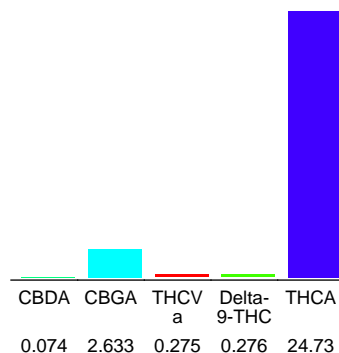
Mac-1

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%

Delta-9-THC

0.00%

CBD

27.99%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.074	0.74
CBGA	2.633	26.33
THCVa	0.275	2.75
Delta-9-THC	0.276	2.76
THCA	24.73	247.3
Total Cannabinoids	27.99	279.9
Calculated Total THC	21.96	219.64
Calculated CBD Yield	0.06	0.65

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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