



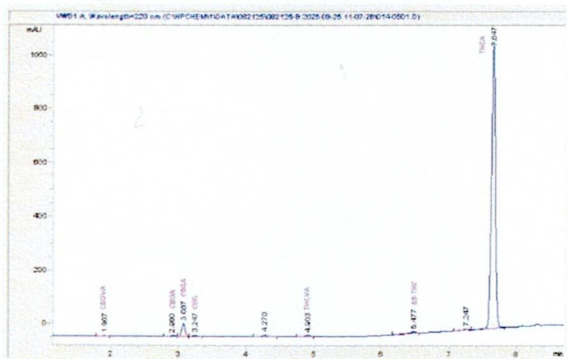
GG4 - Hemp

Sample Submitted: 08-22-0025; Report Date: 08-29-2025

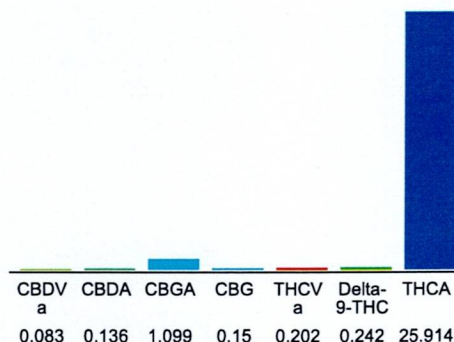
GG4 - Hemp

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.24%

Delta-9-THC

0.00%

CBD

27.83%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDVa	0.083	0.83
CBDA	0.136	1.36
CBGA	1.099	10.99
CBG	0.15	1.5
THCVa	0.202	2.02
Delta-9-THC	0.242	2.42
THCA	25.91	259.14
Total Cannabinoids	27.83	278.3
Calculated Total THC	22.97	229.69
Calculated CBD Yield	0.12	1.19

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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