

HQF

Sample 614-082225-086

Lemon Kush

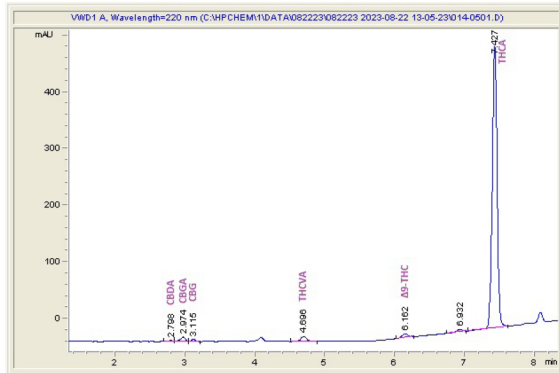
Sample Submitted: 08-22-2025; Report Date: 08-28-2025

Lemon Kush THC-A Hemp

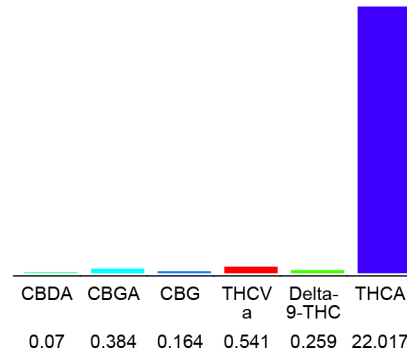
Plant Material: Flower



Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.26%

Delta-9-THC

0.00%

CBD

23.44%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.07	0.7
CBGA	0.384	3.84
CBG	0.164	1.64
THCVa	0.541	5.41
Delta-9-THC	0.259	2.59
THCA	22.02	220.17
Total Cannabinoids	23.44	234.4
Calculated Total THC	19.57	195.68
Calculated CBD Yield	0.06	0.61

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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