



New Standard Hemp Company

Sample 614-051024-061

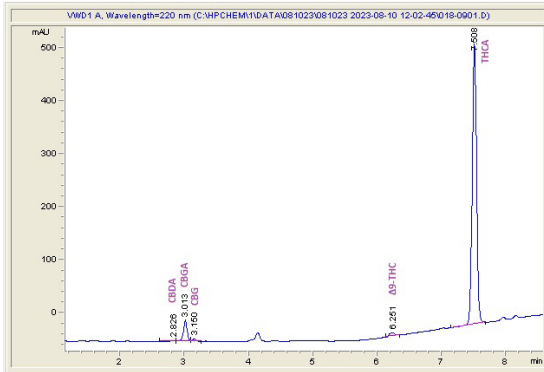
Don Carlos

Sample Submitted: 05-10-2024; Report Date: 05-15-2024

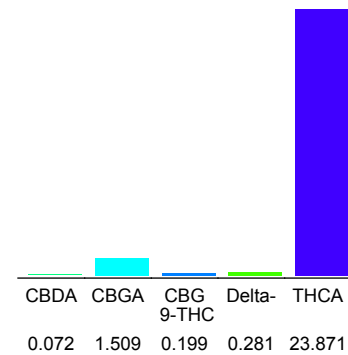
Don Carlos THC-A Hemp

Plant Material: Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%

Delta-9-THC

0.00%

CBD

25.93%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.072	0.72
CBGA	1.509	15.09
CBG	0.199	1.99
Delta-9-THC	0.281	2.81
THCA	23.87	238.71
Total Cannabinoids	25.93	259.3
Calculated Total THC	20.34	203.39
Calculated CBD Yield	0.06	0.63

Calculated Total THC = Delta-9-THC + 0.877 * THCA
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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