



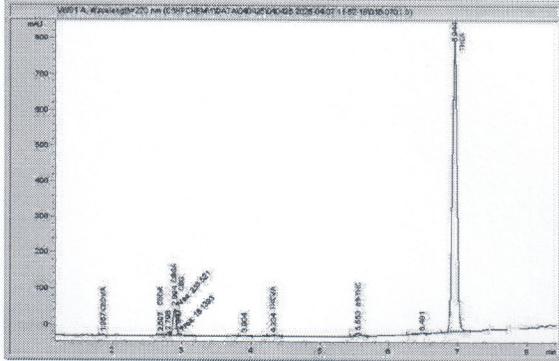
King Cake

Sample Submitted: 04-04-2025; Report Date: 04-09-2025

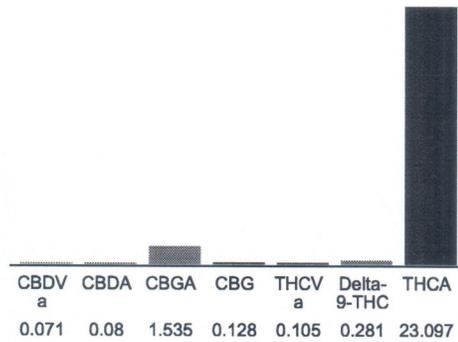
King Cake

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%
Delta-9-THC

0.00%
CBD

25.30%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDVa	0.071	0.71
CBDA	0.08	0.8
CBGA	1.535	15.35
CBG	0.128	1.28
THCVa	0.105	1.05
Delta-9-THC	0.281	2.81
THCA	23.1	230.97

Total Cannabinoids 25.30 253.0

Calculated Total THC 20.54 205.37

Calculated CBD Yield 0.07 0.70

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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