



Sample 596-040324-117

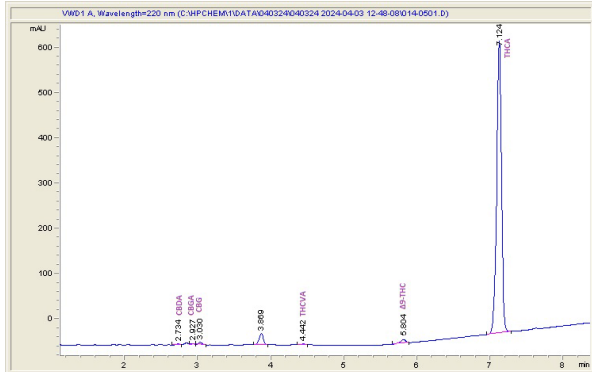
Northern Lights

Sample Submitted: 04-03-2024; Report Date: 04-04-2024

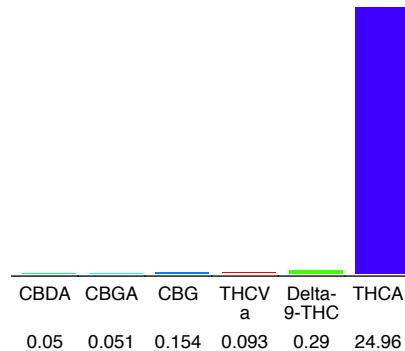
Northern Lights

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%
Delta-9-THC

0.00%
CBD

25.60%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.05	0.5
CBGA	0.051	0.51
CBG	0.154	1.54
THCVa	0.093	0.93
Delta-9-THC	0.29	2.9
THCA	24.96	249.6
Total Cannabinoids	25.60	256.0
Calculated Total THC	22.18	221.80
Calculated CBD Yield	0.04	0.44

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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