



Sample Submitted: 01-22-2025; Report Date: 01-25-2025

Plant Material: Hemp Flower

WVD1 A, Wavelength=220 nm (C:\HPCHEM\1DATA\012225\012225-2025-01-24 11-02-20\026-1901.D)

mAU

1200

1000

800

600

400

200

0

1.862

2.904 EDA

2.906 THCA

3.726

3.908

4.237 THCA

6.460 THC

6.463

6.506 THC

Time

Compound	Concentration (mg/L)
CBDA	0.096
CBGA	1.287
CBG	0.204
THCv a	0.17
Delta-9-THC	0.213
THCA	25.669

## Delta-9-THC

CBD

### Total Cannabinoids

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

833-321-TEST / [info@marinanalytics.com](mailto:info@marinanalytics.com)

**Mike Clemmons**  
Lab Manager

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