

Sample 852-082825-163

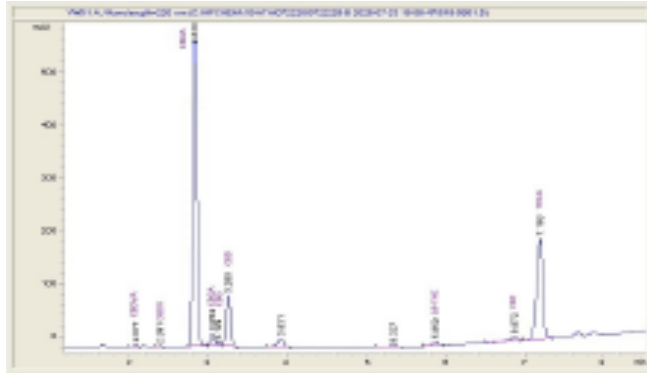
Blue Nerds

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

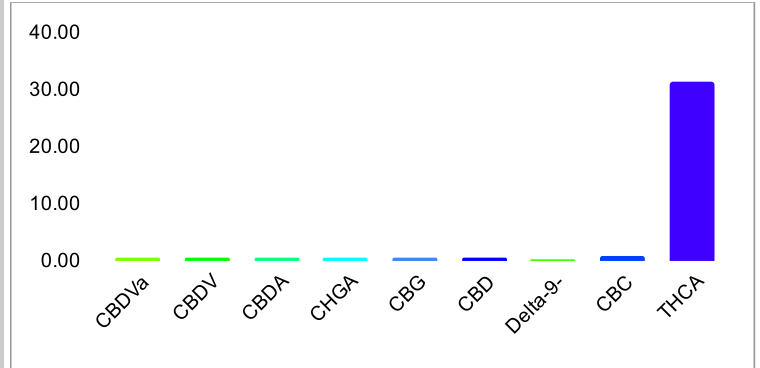
Blue Nerds

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%

Delta-9-THC

0.41%

CBD

35.17%

Total Cannabinoids

| Cannabinoid | % wt | mg/g |
|-----------------------------|--------------|--------------|
| CBDVa | 0.59 | 5.9 |
| CBDV | 0.44 | 4.4 |
| CBDA | 0.51 | 5.1 |
| CHGA | 0.62 | 6.2 |
| CBG | 0.48 | 4.8 |
| CBD | 0.41 | 4.1 |
| Delta-9-THC | 0.27 | 2.7 |
| CBC | 0.65 | 6.5 |
| THCA | 31.20 | 312.0 |
| Total Cannabinoids | 35.17 | 351.7 |
| Calculated Total THC | 27.63 | 276.3 |
| Calculated CBD Yield | 0.86 | 8.6 |

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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