



Sample 614-082223-083

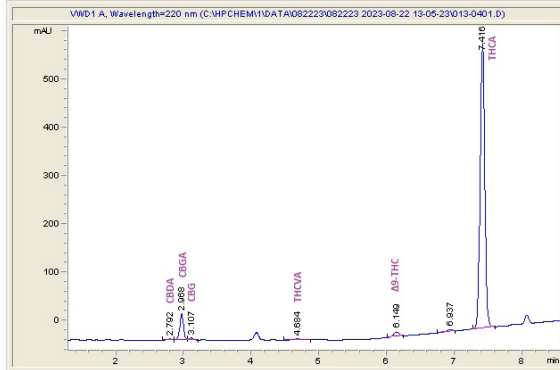
Blue Dream

Sample Submitted: 08-22-2023; Report Date: 08-28-2023

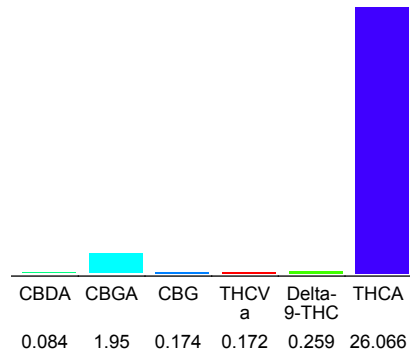
# Blue Dream THC-A Hemp

Plant Material: Flower

## Chromatogram



## Cannabinoid Profile



## Cannabinoid Profile by HPLC

**0.26%**  
Delta-9-THC

**0.00%**  
CBD

**28.71%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.084	0.84
CBGA	1.95	19.5
CBG	0.174	1.74
THCVa	0.172	1.72
Delta-9-THC	0.259	2.59
THCA	26.07	260.66
<b>Total Cannabinoids</b>	<b>28.71</b>	<b>287.0</b>
<b>Calculated Total THC</b>	<b>23.12</b>	<b>231.19</b>
<b>Calculated CBD Yield</b>	<b>0.07</b>	<b>0.74</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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