



Sample XXXXXXXXXX

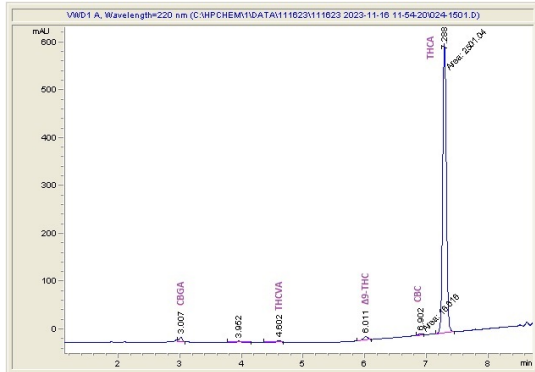
Lovely Kush THCa Hemp Flower

Sample Submitted: 02-21-2024; Report Date: 02-24-2024

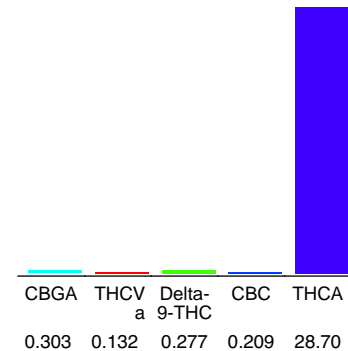
# Lovely Kush THCa Hemp Flower

Plant Material: Hemp Flower

## Chromatogram



## Cannabinoid Profile



## Cannabinoid Profile by HPLC

**0.28%**  
Delta-9-THC

**0.00%**  
CBD

**29.62%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBGA	0.303	3.03
THCVa	0.132	1.32
Delta-9-THC	0.277	2.77
CBC	0.209	20.9
THCA	28.70	287.0
<b>Total Cannabinoids</b>	<b>29.62</b>	<b>296.2</b>
<b>Calculated Total THC</b>	<b>29.16</b>	<b>291.64</b>
<b>Calculated CBD Yield</b>	<b>0.00</b>	<b>0.00</b>

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

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