

## Sample

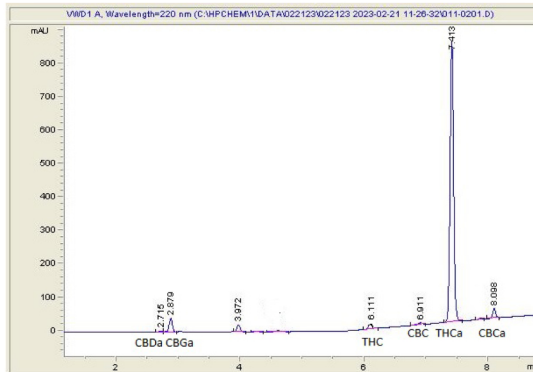
Cherry Blossom THCa Hemp Flower

Sample Submitted: 12-23-2023; Report Date: 12-23-2023

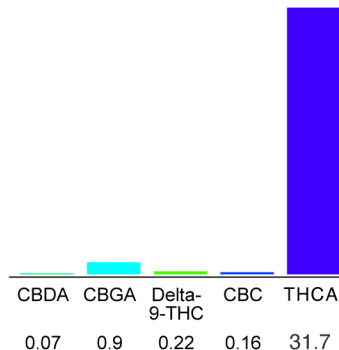
## Cherry Blossom

Plant Material: Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.29%**  
Delta-9-THC

**0.05%**  
CBD

**32.26%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.05	0.51
CBGA	0.71	7.10
Delta-9-THC	0.29	2.92
CBC	0.17	1.72
THCA	31.72	317.21
<b>Total Cannabinoids</b>	<b>32.26</b>	<b>322.6</b>
<b>Calculated Delta-9-THC Yield</b>	<b>32.68</b>	<b>326.81</b>
<b>Calculated CBD Yield</b>	<b>0.12</b>	<b>1.24</b>

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

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