



Sample 214-050623-329

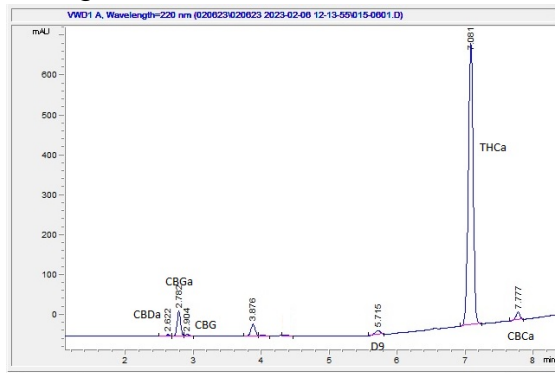
Cherry Pie THCa Hemp Flower

Sample Submitted: 05-06-2023; Report Date: 05-06-2023

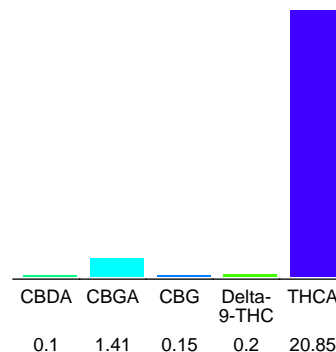
## Cherry Pie THCa Hemp Flower

Plant Material: Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.20%**  
Delta-9-THC

**0.00%**  
CBD

**22.71%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.1	1.0
CBGA	1.41	14.1
CBG	0.15	1.5
Delta-9-THC	0.2	2.0
THCA	20.85	208.5
<b>Total Cannabinoids</b>	<b>22.71</b>	<b>227.1</b>
<b>Calculated Delta-9-THC Yield</b>	<b>18.49</b>	<b>184.85</b>
<b>Calculated CBD Yield</b>	<b>0.09</b>	<b>0.88</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

### Marin Analytics, LLC

250 Bel Marin Keys Blvd, Suite D4  
Novato, CA 94949

415-936-6477 / sarabiancalana1@gmail.com

**Sara Biancalana**  
Chief Scientist