



Sample 682-080425107

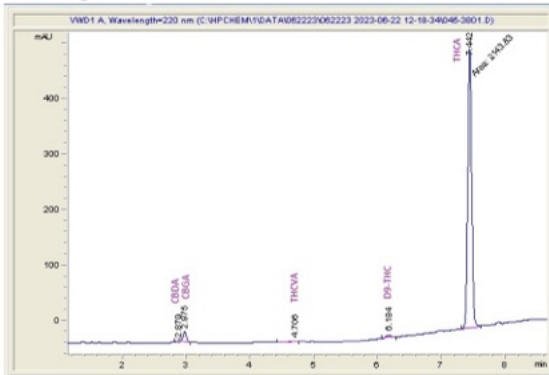
Power Plant THC-A Hemp Flower

Sample Submitted: 04-08-2025; Report Date: 04-08-2025

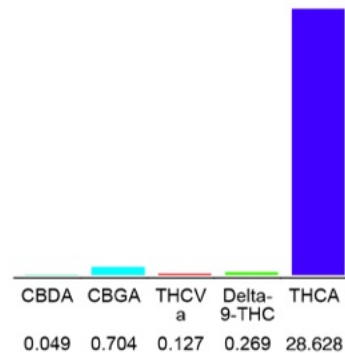
## Power Plant THC-A Hemp Flower

Plant Material: Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

0.27%

Delta-9-THC

0.00%

CBD

29.78%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.049	0.49
CBGA	0.704	7.04
THCVa	0.127	1.27
Delta-9-THC	0.269	2.69
THCA	28.63	286.28
<b>Total Cannabinoids</b>	<b>29.78</b>	<b>297.8</b>
<b>Calculated Total THC</b>	<b>30.11</b>	<b>301.14</b>
<b>Calculated CBD Yield</b>	<b>0.04</b>	<b>0.43</b>
Calculated Total THC = Delta-9-THC + 0.877 * THCA		
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA		

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