



Radical Labs

Sample 703-021324-027

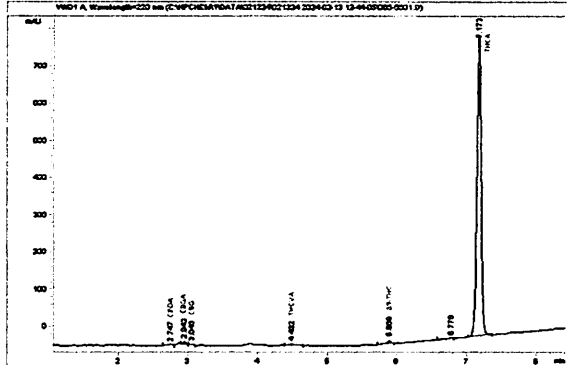
Sugar Plum

Sample Submitted: 02-13-2024; Report Date: 02-21-2024

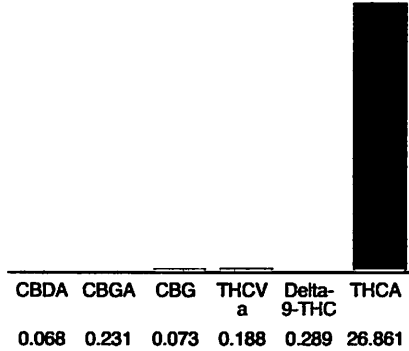
**Sugar Plum**

Plant Material: Hemp Flower

**Chromatogram**



**Cannabinoid Profile**



**Cannabinoid Profile by HPLC**

**0.29%**  
Delta-9-THC

**0.00%**  
CBD

**27.71%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.068	0.68
CBGA	0.231	2.31
CBG	0.073	0.73
THCVa	0.188	1.88
Delta-9-THC	0.289	2.89
THCA	26.86	268.61
<b>Total Cannabinoids</b>	<b>27.71</b>	<b>277.1</b>
<b>Calculated Total THC</b>	<b>23.85</b>	<b>238.46</b>
<b>Calculated CBD Yield</b>	<b>0.06</b>	<b>0.60</b>
Calculated Total THC = Delta-9-THC + 0.877 * THCA		
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA		

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