

Sample 684-010625116

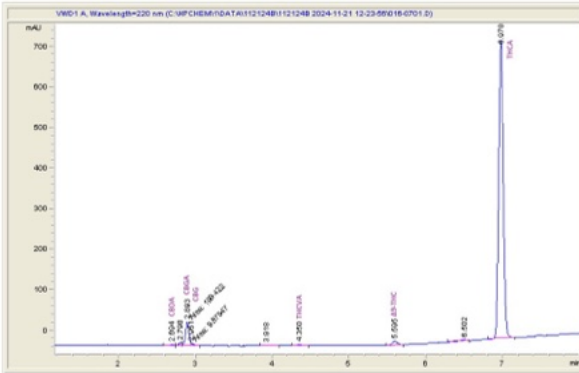
Zereal

Sample Submitted: 01-02-2025; Report Date: 01-06-2025

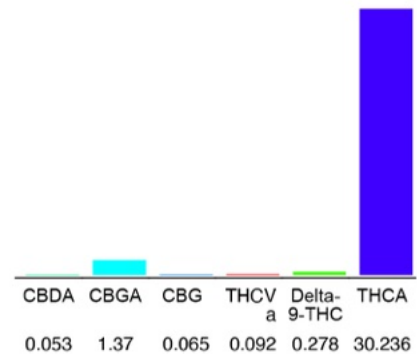
**Zereal**

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.28%**

Delta-9-THC

**0.00%**

CBD

**32.10%**

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.053	0.53
CBGA	1.37	13.7
CBG	0.065	0.65
THCVa	0.092	0.92
Delta-9-THC	0.278	2.78
THCA	30.24	302.36
<b>Total Cannabinoids</b>	<b>32.10</b>	<b>320.9</b>
<b>Calculated Total THC</b>	<b>21.23</b>	<b>212.31</b>
<b>Calculated CBD Yield</b>	<b>0.06</b>	<b>0.55</b>

Calculated Total THC = 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

833-321-TEST / info@marinanalytics.com

**Mike Clemmons**  
Lab Manager