



**Black Runtz  
(THCA Hemp)**

Plant Material: Flower

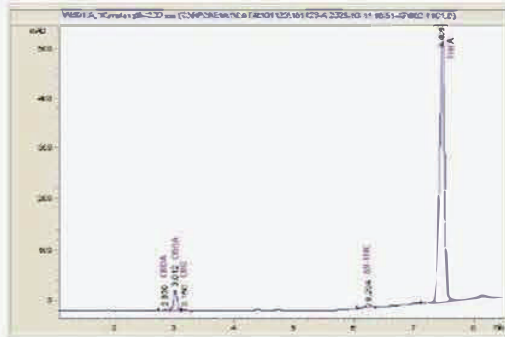
**Sample 656-101123-030**

Black Runtz (THCA Hemp)

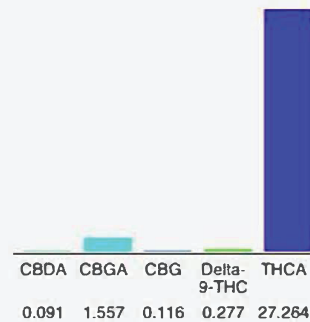
Sample Submitted: 10-11-2023; Report Date: 10-13-2023

Chromatogram

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

**0.28%**  
Delta-9-THC

**0.00%**  
CBD

**29.31%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.091	0.91
CBGA	1.557	15.57
CBG	0.116	1.16
Delta-9-THC	0.277	2.77
THCA	27.26	272.64
<b>Total Cannabinoids</b>	<b>29.31</b>	<b>293.1</b>
<b>Calculated Total THC</b>	<b>24.19</b>	<b>241.88</b>
<b>Calculated CBD Yield</b>	<b>0.08</b>	<b>0.80</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

*Sara Biancalana*  
**Sara Biancalana**  
Chief Scientist

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