# **Marin Analytics**

## **Analysis Report**

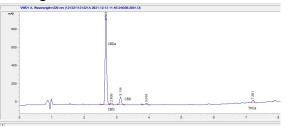
#### Zkittles

Sample Submitted: 12-13-2021; Report Date: 12-14-2021

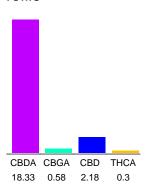
### **Zkittles**

Plant Material: Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

0.26%

Calculated THC Yield

18.26%

Calculated CBD Yield

Cannabinoid	% wt	mg/g
CBDA	18.33	183.3
CBGA	0.58	5.8
CBD	2.18	21.8
THCA	0.3	3.0
Total Cannabinoids	21.39	213.9
Calculated THC Yield	0.26	2.63
Calculated CBD Yield	18.26	182.55
Calculated Maximum THC Yield = TH	C + 0.877 * THCA	

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

21.39%

**Total Cannabinoids** 

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