# **Marin Analytics**

## **Analysis Report**

### Black Tie

### Sample 214-072922-251

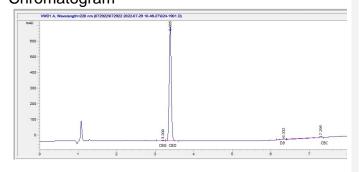
1200mg Full Spectrum Tincture

Sample Submitted: 07-29-2022; Report Date: 07-30-2022 Sample Density: 940 mg/ml; Sample Unit Size: 28.40 g

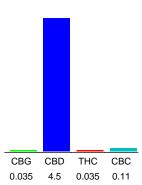
## 1200mg Full Spectrum Tincture

Tincture

### Chromatogram



#### Cannabinoid Profile



### Cannabinoid Profile by HPLC

0.04%
Calculated THC Yield

4.50%
Calculated CBD Yield

4.68%

Total Cannabinoids

Cannabinoid	% wt	mg/ml	mg/unit
CBG	0.035	0.329	9.94
CBD	4.5	42.3	1278.0
THC	0.035	0.329	9.94
CBC	0.11	1.034	31.24
<b>Total Cannabinoids</b>	4.68	44.0	1329.1
Calculated THC Yield	0.04	0.33	9.94
Calculated CBD Yield	4.50	42.30	1278.00

Calculated Maximum THC Yield = THC + 0.877 \* THCA Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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This sample has been tested by Marin Analytics, LLC using valid testing methodologies and a quality system. Values reported relate only to the sample tested. Marin Analytics, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Marin Analytics, LLC.