



## Circle Labs

adam@circlelabs.co  
415-259-9492

## Sample 116-052120-152

D-P311-T2-2

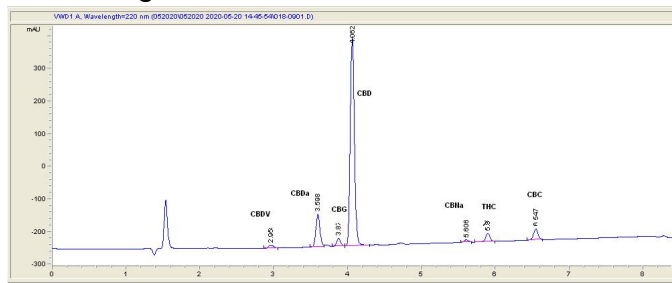
Sample Submitted: 05-21-2020; Report Date: 05-21-2020

Sample Density: 895 mg/ml

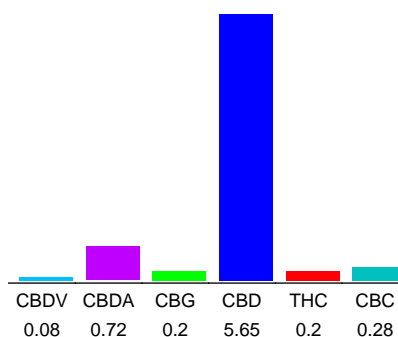
## D-P311-T2-2

Tincture

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.20%**  
Calculated THC Yield

**6.28%**  
Calculated CBD Yield

**7.13%**  
Total Cannabinoids

Cannabinoid	% wt	mg/ml
CBDV	0.08	0.716
CBDA	0.72	6.444
CBG	0.2	1.79
CBD	5.65	50.57
THC	0.2	1.79
CBC	0.28	2.506

**Total Cannabinoids 7.13 63.8**

**Calculated THC Yield 0.20 1.79**

**Calculated CBD Yield 6.28 56.22**

Calculated Maximum THC Yield = 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

415-936-6477 / Support@MarinAnalytics.com

**Sara Biancalana**  
Chief Scientist

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.