



Black Tie

Sample 214-100322-289

300mg Full Spectrum CBD Tincture

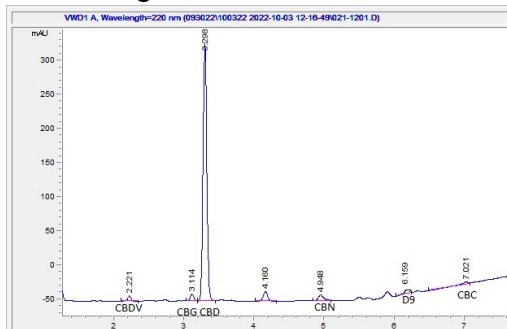
Sample Submitted: 10-03-2022; Report Date: 10-03-2022

Sample Density: 940 mg/ml; Sample Unit Size: 15.00 g

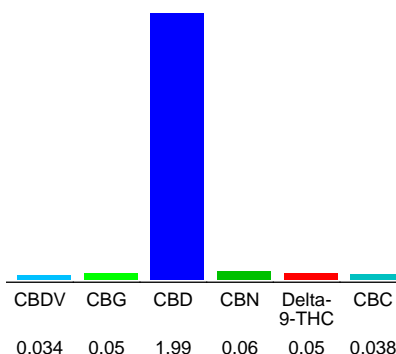
300mg Full Spectrum CBD Tincture

Tincture

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.05%

Calculated Delta-9-THC Yield

1.99%

Calculated CBD Yield

2.22%

Total Cannabinoids

Cannabinoid	% wt	mg/ml	mg/unit
CBDV	0.034	0.3196	5.1
CBG	0.05	0.47	7.5
CBD	1.99	18.71	298.5
CBN	0.06	0.564	9.0
Delta-9-THC	0.05	0.47	7.5
CBC	0.038	0.3572	5.7
Total Cannabinoids	2.22	20.9	333.3
Calculated Delta-9-THC Yield	0.05	0.47	7.50
Calculated CBD Yield	1.99	18.71	298.50

Calculated Maximum Delta-9-THC Yield = 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

415-936-6477 / sarabiancalana1@gmail.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.