



Black Tie

Sample 214-102822-295

600mg Full Spectrum CBD Tincture

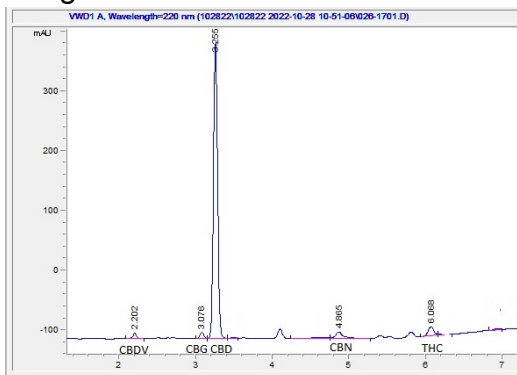
Sample Submitted: 10-28-2022; Report Date: 10-28-2022

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

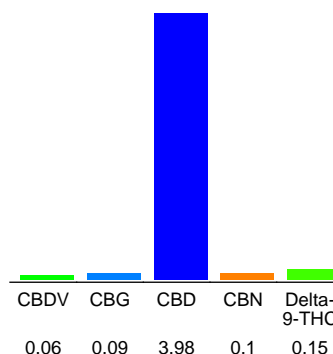
600mg Full Spectrum CBD Tincture

Tincture

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.15%

Calculated Delta-9-THC Yield

3.98%

Calculated CBD Yield

4.38%

Total Cannabinoids

Cannabinoid	% wt	mg/ml	mg/unit
CBDV	0.06	0.564	9.0
CBG	0.09	0.846	13.5
CBD	3.98	37.41	597.0
CBN	0.1	0.94	15.0
Delta-9-THC	0.15	1.41	22.5
Total Cannabinoids	4.38	41.2	657.0
Calculated Delta-9-THC Yield	0.15	1.41	22.50
Calculated CBD Yield	3.98	37.41	597.00

Calculated Maximum Delta-9-THC Yield = Delta-9-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.