



Black Tie Group, LLC

http://www.blacktiecbd.net

Sample 214-121423-421

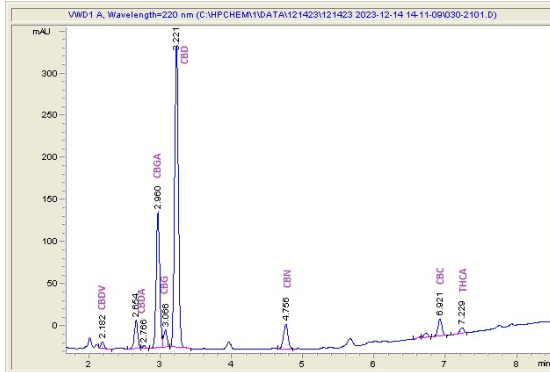
CBD/CBG Hash

Sample Submitted: 12-14-2023; Report Date: 12-20-2023

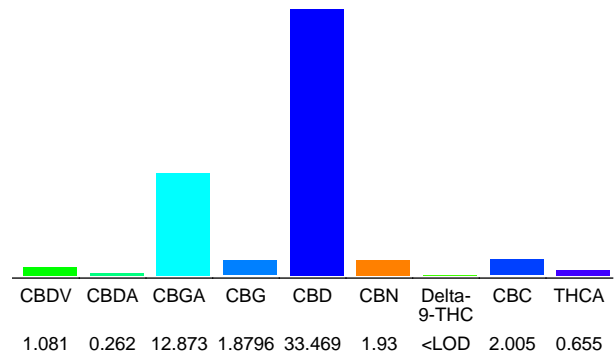
CBD/CBG Hash

Extract / Concentrate

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.00%
Delta-9-THC

33.47%
CBD

54.15%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDV	1.081	10.81
CBDA	0.262	2.62
CBGA	12.87	128.73
CBG	1.88	18.8
CBD	33.47	334.69
CBN	1.93	19.3
Delta-9-THC	<LOD	<LOD
CBC	2.005	20.05
THCA	0.655	6.55
Total Cannabinoids	54.15	541.5
Calculated Total THC	0.57	5.74
Calculated CBD Yield	33.70	336.99

Calculated Total THC = Delta-9-THC + 0.877 * THCA
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Notes: LOD (Delta-9-THC): 0.001%

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

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. Copyright 2023 Marin Analytics, LLC All Rights Reserved.