

Northern Lights
Distribution
 Chicago, IL 60638

Sample 616-071824-355

GMO

Batch/Lot # GMO169991

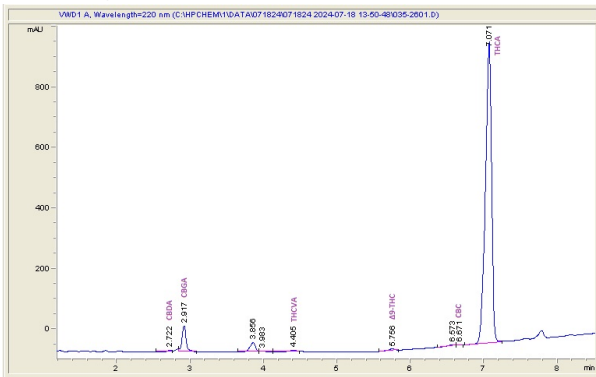
Sample Submitted: 07-18-2024; Report Date: 07-24-2024

GMO

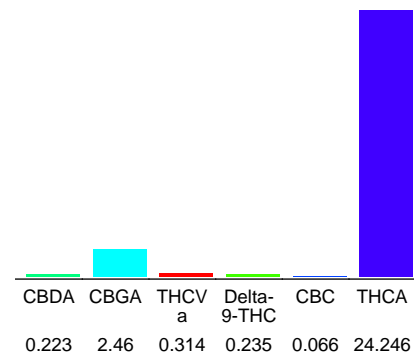
Plant Material: Hemp Flower

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Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.24%
Delta-9-THC

0.00%
CBD

27.54%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.223	2.23
CBGA	2.46	24.6
THCVa	0.314	3.14
Delta-9-THC	0.235	2.35
CBC	0.066	0.66
THCA	24.25	242.46
Total Cannabinoids	27.54	275.4
Calculated Total THC	21.50	214.99
Calculated CBD Yield	0.20	1.96

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

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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.