



Northern Lights
Distribution
 Chicago, IL 60638

Sample 616-120324-432

PB x LCG THCA Flower

Batch/Lot # PBL17922

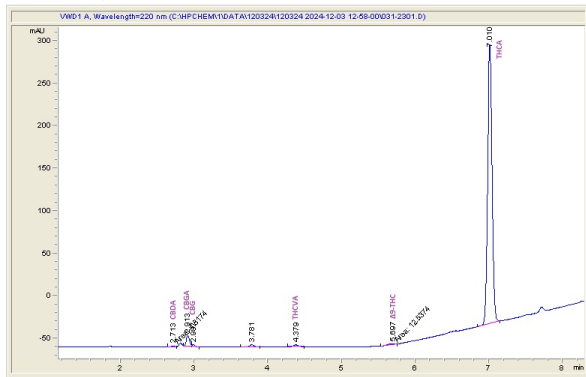
Sample Submitted: 12-03-2024; Report Date: 12-06-2024

PB x LCG THCA Flower

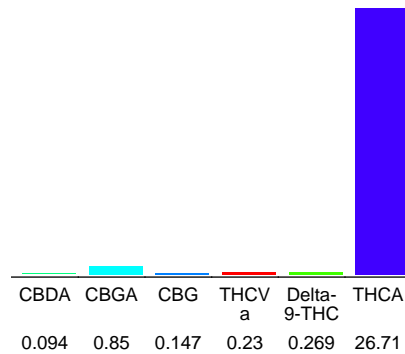
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Plant Material

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%
 Delta-9-THC

0.00%
 CBD

28.30%
 Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.094	0.94
CBGA	0.85	8.5
CBG	0.147	1.47
THCVa	0.23	2.3
Delta-9-THC	0.269	2.69
THCA	26.71	267.1
Total Cannabinoids	28.30	283.0
Calculated Total THC	23.69	236.94
Calculated CBD Yield	0.08	0.82

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.