



# Northern Lights

Sample ID: 2402EXL0325.2110      Produced:  
Strain: Northern Lights      Collected: 02/27/2024  
Matrix: Plant      Received: 02/27/2024  
Type: Flower - Cured      Completed: 02/27/2024  
Sample Size: ; Batch:      Batch#:



## Summary

Test	Date Tested	Result
Batch		Complete
Cannabinoids	02/27/2024	Complete
Moisture	02/27/2024	16.3% - Complete

## Cannabinoids

Complete

<b>52.745%</b> Total THC	<b>1.486%</b> Total CBD	<b>56.437%</b> Total Cannabinoids
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Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.125	0.250	ND	ND
CBD	0.125	0.250	1.4860	14.860
CBDa	0.125	0.250	ND	ND
CBDV	0.125	1.000	ND	ND
CBDVa	0.257	0.780	ND	ND
CBG	0.125	0.500	ND	ND
CBGa	0.125	0.250	ND	ND
CBN	0.125	0.250	2.2068	22.068
Δ8-THC	0.125	0.500	ND	ND
Δ9-THC	0.125	0.500	0.3188	3.188
THCa	0.250	0.500	59.7786	597.786
THCV	0.250	0.500	ND	ND
<b>Total THC</b>			<b>52.745</b>	<b>527.446</b>
<b>Total CBD</b>			<b>1.486</b>	<b>14.860</b>
<b>Total CBG</b>			<b>0.000</b>	<b>0.000</b>
<b>Total</b>			<b>56.437</b>	<b>564.375</b>

Date Tested: 02/27/2024

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.  
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.  
Cannabinoids: HPLC, CAN-SOP-001  
Water Activity: Water Activity Meter, WA-SOP-001  
Moisture Content: Moisture Analyzer, MO-SOP-001  
Foreign Matter: Visual Inspection, FM-SOP-001

*Dr. Jerry White PhD*      *Bryan Zahakaylo*

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Chief Scientific Officer  
02/27/2024

Bryan Zahakaylo  
Analyst  
02/27/2024

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ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs 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 Excelbis Labs LLC.