

Prepared for:  
**Mile High Flowers**  
3000 Lawrence St  
Denver, CO United States 80205

## Northern Lights

Batch ID or Lot Number: <b>NL07232025</b>	Test: <b>Dry Weight Potency</b>	Reported: <b>15Aug2025</b>	USDA License: NA
Matrix: Plant	Test ID: T000309936	Started: 14Aug2025	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 11Aug2025	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.018	0.073	ND	ND	
Cannabichromenic Acid (CBCA)	0.016	0.067	0.266	0.245 - 0.287	
Cannabidiol (CBD)	0.065	0.181	ND	ND	
Cannabidiolic Acid (CBDA)	0.066	0.186	ND	ND	
Cannabidivarin (CBDV)	0.015	0.043	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.028	0.077	ND	ND	
Cannabigerol (CBG)	0.010	0.041	ND	ND	
Cannabigerolic Acid (CBGA)	0.043	0.173	0.229	0.211 - 0.247	
Cannabinol (CBN)	0.013	0.054	ND	ND	
Cannabinolic Acid (CBNA)	0.029	0.118	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.051	0.206	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.046	0.187	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.041	0.166	29.576	27.985 - 31.167	
Tetrahydrocannabivarin (THCV)	0.009	0.038	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.036	0.146	ND	ND	
<b>Total Cannabinoids</b>			<b>30.875</b>	<b>30.107 - 32.643</b>	
Total Potential THC			29.849	27.315 - 30.383	

## Final Approval

  
Judith Marquez  
15Aug2025  
05:32:00 PM MDT  
PREPARED BY / DATE

  
Sam Smith  
15Aug2025  
05:35:00 PM MDT  
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/049b08ce-a7c6-495c-988c-b7c3d08d4a57>

**Definitions**  
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).  
Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02  
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