

721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003

**DELTA 8 FLWR NORTHERN LIGHTS** Sample Matrix: CBD/HEMP Flower & Plants

(Inhalation - Heated)



### **Certificate of Analysis**

**Compliance Test** 

Client Information: HR SUPPLIES LLC

Batch # 90008 Batch Date: 2025-04-07 6925 Lake Ellenor DR Extracted From: Hemp **SUITE 470** 

Test Reg State: Florida

**ORLANDO, FL 32809** 

Order # HRS250407-190001 Order Date: 2025-04-07 Sample # AAGO859

**Sampling Date**: 2025-04-09 **Lab Batch Date**: 2025-04-09 Completion Date: 2025-04-23

0.210

<LOQ

0.021

<LOQ

Initial Gross Weight: 38.100 g Number of Units: 1

Net Weight per Unit: 10000.000 mg



Potency Tested

Product	Image

Total Active THC

Total Active CBD

Delta 8/Delta 10 I Specimen Weight: 209		(LCUV)		Teste	
Specimen Weight: 209				SOP13.001 (LCUV	"
Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
CBGA	8.00E-5	0.0125	80.860	8.086	
Delta-8 THC	2.60E-5	0.0125	41.960	4.196	
CBG	2.48E-4	0.0125	6.960	0.696	
CBC	1.80E-5	0.0125	2.670	0.267	
CBN	1.40E-5	0.0125	0.620	0.062	
THCA-A	3.20E-5	0.0125	0.240	0.024	
CBD	5.40E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	1.00E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	6.50E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-10 THC	3.00E-6	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-9 THC	1.30E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta6a10a-THC	8.47E-5	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	7.00E-6	0.0125	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

	◆ Potency:	Summary	
4.196%	Total Delta 8 419.600 mg	Total [	Delta 10 None Detected
0.021%	Total Active THC 2.105 mg	Total Ad	ctive CBD None Detected
7.796%	Total CBG 779.600 mg	Tota 0.062%	I CBN 6.200 mg
To 13.331%	otal Cannabinoids 1333.100 mg	Total DEL 4.196%	TA-8-THC 419.6 mg

Aixia Sun Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)







Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBCA \* 0.878) + CBG, CBN Total = (CBCA \* 0.876) + CBN, Total CBC = CBC \* (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Millionity, LOQ = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, %) = Percent, (cFu/g) = Colony Forming Unit per Gram, (ppm) = (pg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed — Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER2O-39, 5K-4.034, Falled – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, 5K-4.034 The results apply to the sample as received.

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QA By: 1057 on 2025-04-23 11:09:04 V1



10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US DEA Number: RC0639128

## Labstat **D8 NORTHERN LIGHTS** N/A Matrix: Flower

# **Certificate of Analysis**

Sample: KN31012002-008 Harvest/Lot ID: D8 FLOWER

> Batch#: 90008 Batch Date: 10/06/23

Sample Size Received: 10 gram

Retail Product Size: 10 gram

Ordered: 10/06/23 Sampled: 10/06/23 Completed: 10/18/23

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Oct 18, 2023 | A Gift From Nature

6925 Lake Ellenor Dr Orlando, FL. 32809, US









Pesticides



Heavy Metals



Microbials



Residuals Solvents Mycotoxins



Filth NOT TESTED



Water Activity



Moisture



MISC.

NOT TESTED

**PASSED** 



## **Potency**





6.6437%



**Total Cannabinoids** 

											_			
	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	СВС	THCA
%	ND	ND	0.0438	6.3881	1.0413	< 0.01	ND	0.0152	0.0218	0.2856	2.8164	0.2779	0.2697	0.016
mg/g	ND	ND	0.438	63.881	10.413	<0.1	ND	0.152	0.218	2.856	28.164	2.779	2.697	0.160
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%	%	%
nalyzed by: 657, 2990				Weight: 0.2084a			action date:		7	/   /		Extracted by:		$\forall$

Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch: KN004206POT

Reviewed On: 10/18/23 17:24:17

Instrument Used: E-SHI-008

Running on : N/A

Reagent: 051123.03; 100422.02; 100423.R37; 100923.R01; 083123.03; 051123.13

Consumables: 302110210; 22/04/01; 220725; B9291.100; 230105059D; 239146; 947B9291.271; GD220011; 1350331; 6121219; 600185; P250.100

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.

	D9-THCVA	D8-THCVA	TOTAL THC VA	9S-HHC	9R-HHC	TOTAL HHC	D9-THCP	D8-THCP	TOTAL THC P	D9-THC-O	D8-THC-O	TOTAL THC O
%	ND	ND	ND	0.354	1.0103	1.3643	ND	ND	ND	ND	ND	ND
mg/g	ND	ND	ND	3.54	10.103	13.643	ND	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.002	0.001	0.0001	0.0001	0.0001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%
Analyzed by:			Weigh	t:		Extraction date:	1/		Extra	cted by:		

Analysis Method: SOP.T.30.031.TN, SOP.T.40.032.TN, SOP.T.40.151.TN

Analytical Batch : KN004218CAN Instrument Used : E-SHI-008

Running on : N/A

Reviewed On: 10/17/23 14:25:47 Batch Date: 10/16/23 12:52:18

Batch Date: 10/12/23 08:09:52

Dilution : N/A Reagent: N/A Consumables : N/A Pipette: N/A

Analysis is performed using High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA) and/or GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer). LOQ of 0.01% for THCVA & HHC, 0.0012% for THCP and 0.05% for THCO \*ISO

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State License # n/a ISO Accreditation # 17025:2017



10/18/23

Signed On