

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

## **Certificate of Analysis**

Labstat

Northern Lights N/A

Matrix: Infused Product

Sample:KN40506005-001

Harvest/Lot ID: 042924-NL8-LR Batch#: 042924-NL8-LR Batch Date: 04/30/24

Sample Size Received: 3 gram Retail Product Size: 2 gram

> Ordered: 04/30/24 Sampled: 04/30/24 Completed: 05/07/24

PASSED

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May 07, 2024 | Haygood Farms

164 West 31ST Suite 106 Chattanooga, TN, 37410, US

PRODUCT IMAGE

SAFETY RESULTS



Pesticides









Residuals Solvents









**PASSED** 

**Potency** 

**Total THC** 0.2456%



Total d8-THC 72.127%



**Total Cannabinoids** 77.0269%

		_				_	_					\	_	
	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THCA
%	0.023	0.0628	2.3287	0.9839	ND	0.0468	0.0317	0.2338	0.8791	ND	72.127	ND	0.03	0.2801
mg/g	0.23	0.628	23.287	9.839	ND	0.468	0.317	2.338	8.791	ND	721.27	ND	0.3	2.801
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
	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Analyzed by: 2657, 2990		<b>Weight:</b> 0.2115g				Extraction date: 05/06/24 14:29:12				Extracted by: 2657				

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: KN004779POT

Reviewed On: 05/07/24 15:13:40 Batch Date: 05/06/24 10:02:48

Instrument Used : E-SHI-008

Running on : N/A

Dilution: N/A
Reagent: 100422.02; 041924.06; 050224.R08; 050324.R03; 021224.05
Consumables: 301011028; 22/04/01; 251760; 201123-058; 264305; 230415059D; 1008702218; 947.100; GD220016; 6121219; n/a; P250.100; B096761495
Pipette: E-VWR-120; E-VWR-121

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

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**Darren Converse** 

Lab Director

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

1) Comus

Signature

05/07/24

Signed On