NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 **ISO 17025 Certification:** PENDING



Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name: Midnight Hemp Company Client Address: 6005 Corbett Ridge Rd

Mebane, NC 27302

Grower/Processer Lic#:

Sample ID: 7367 Received Date: 10192022

Reported Date: 10222022 Test(s) Ordered: Cannabinoids

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Sample Type: Flower/Extract Sample Matrix: Hemp/Distillate

Sample Name: Northern Lights D8

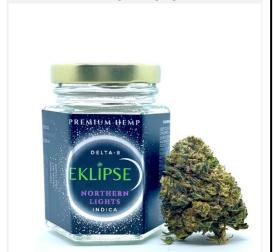
Sample Size: 7.66g Test Size: 54.3mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 15.36%

 Δ **8-THC:** 31.16 mg/g **TOTAL CBG: 10.47% TOTAL THC: 0.2007%** Δ **9-THC**: 0.1340%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 5.5046%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANAL
Cannabinol (CBN)	<0.061	<0.61	0.061	9R-Hexahydro
∆ 8-тнс Р ГС	3.116	31.16	0.061	9S-Hexahydro
Cannabichromene (CBC)	0.0737	0.7367	0.061	Cannabidolic /
Cannabigerol (CBG)	0.5201	5.201	0.061	∆9-THC Aci
Cannabidiol (CBD)	ND	ND	0.061	THC-variar
Cannabigerolic Acid (CBGA)	11.35	113.5	0.061	*** <u>∆</u> 9.
Cannabidivarin (CBDV)	ND	ND	0.061	**TOTAL CAN
Cannabidivarin Acid (CBDVA)	ND	ND	0.061	*TOTAL
Cannabicitran (CBT)	<0.061	<0.61	0.061	*TOTAL
6aR,9S-∆10-THC	ND	ND	0.061	*TOTAL
6aR,9R-∆10-THC	ND	ND	0.061	*TOTAL
THC-O-Acetate	0.0875	0.8750	0.061	TOTAL Δ:
THCp	ND	ND	0.061	TOTAL

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9R-Hexahydrocannabinol	ND	ND	0.061
9S-Hexahydrocannabinol	ND	ND	0.061
Cannabidolic Acid (CBDA)	ND	ND	0.061
Δ9-THC Acid (THCA)	0.0760	0.7604	0.061
THC-varian (THCV)	ND	ND	0.061
***∆9-THC	0.1340	1.340	0.061
**TOTAL CANNABINOIDS	15.36	153.6	
*TOTAL THC	0.2007	2.007	
*TOTAL CBG	10.47	104.7	
*TOTAL CBD	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	ND	ND	

^{*}Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + \Delta 9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested.

RESULT CERITIFICATION

10222022 Frank P. Maurio COO/Michael R. Horton CSO & Date



Scan QR Code to verify COA at www.delta9ana lytical.com

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Tests Ordered: C = Cannabinoids, T = Terpenes, HM = Heavy Metals, P = Pesticides, MYC = Mycotoxins, MIC = Microbials. HM Testing by WAL (Camilla, GA). P, MYC, MIC Testing by SJL (Macon, GA).