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: 8126

Received Date: 12142022 Reported Date: 12162022 Test(s) Ordered: Cannabinoids Sample Name: Mocha Express D8 Sample Type: Flower/Extract Sample Matrix: Hemp/Distillate Sample Size: 6.69g Test Size: 58.8mg

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 13.54%** 

 $\Delta$ 8-THC: 54.65 mg/g **TOTAL CBG: 6.791% TOTAL THC: 0.2667% △9-THC**: 0.2667%



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 4.6024%

MASS

(mg/g)

ND

ND

ND

<0.45

ND

2.667 135.4

2.667

67.91

ND

ND

ND

ND

LOQ

(%)

0.045

0.045

0.045

0.045 0.045

0.045

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)
Cannabinol (CBN)	ND	ND	0.045		9R-Hexahydrocannabinol	ND
<b>∆8-ТНС</b>	5.465	54.65	0.045		9S-Hexahydrocannabinol	ND
Cannabichromene (CBC)	0.1326	1.326	0.045		Cannabidolic Acid (CBDA)	ND
Cannabigerol (CBG)	0.4546	4.546	0.045		Δ9-THC Acid (THCA)	<0.045
Cannabidiol (CBD)	ND	ND	0.045		THC-varian (THCV)	ND
Cannabigerolic Acid (CBGA)	7.225	72.25	0.045		***∆9-THC	0.2667
Cannabidivarin (CBDV)	ND	ND	0.045		**TOTAL CANNABINOIDS	13.54
Cannabidivarin Acid (CBDVA)	ND	ND	0.045		*TOTAL THC	0.2667
Cannabicitran (CBT)	<0.045	<0.45	0.045		*TOTAL CBG	6.791
6aR,9S-∆10-THC	ND	ND	0.045		*TOTAL CBD	ND
6aR,9R-∆10-THC	ND	ND	0.045		*TOTAL CBDV	ND
THC-O-Acetate	ND	ND	0.045		TOTAL ∆10-THC	ND
ТНСр	ND	ND	0.045		TOTAL HHC	ND

<sup>\*</sup>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**

12162022

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).