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: 8286 Received Date: 01022023 Reported Date: 01062023 Test(s) Ordered: Cannabinoids

Sample Type: Flower/Extract Sample Matrix: Hemp/Distillate Sample Size: 14.5g Test Size: 54.9mg

Sample Name: Orange Soda D8

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 9.004%

 Δ 8-THC: 11.96 mg/g **TOTAL CBG: 6.658% TOTAL THC: 0.1245%** Δ **9-THC**: 0.1245%

BATCH PHOTO

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 4.4749%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.048	9R-Hexahydrocannabinol	ND	ND	0.048
∆8-ТНС Ргс	1.196	11.96	0.048	9S-Hexahydrocannabinol	ND	ND	0.048
Cannabichromene (CBC)	0.1550	1.550	0.048	Cannabidolic Acid (CBDA)	ND	ND	0.048
Cannabigerol (CBG)	0.4508	4.508	0.048	Δ9-THC Acid (THCA)	<0.048	<0.48	0.048
Cannabidiol (CBD)	ND	ND	0.048	THC-varian (THCV)	ND	ND	0.048
Cannabigerolic Acid (CBGA)	7.078	70.78	0.048	***∆9-THC	0.1245	1.245	0.048
Cannabidivarin (CBDV)	ND	ND	0.048	**TOTAL CANNABINOIDS	9.004	90.04	
Cannabidivarin Acid (CBDVA)	ND	ND	0.048	*TOTAL THC	0.1245	1.245	
Cannabicitran (CBT)	ND	ND	0.048	*TOTAL CBG	6.658	66.58	
6aR,9S-∆10-THC	ND	ND	0.048	*TOTAL CBD	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.048	*TOTAL CBDV	ND	ND	
THC-O-Acetate	ND	ND	0.048	TOTAL ∆10-THC	ND	ND	
THCp	ND	ND	0.048	TOTAL HHC	ND	ND	

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

RESULT CERITIFICATION

01062023

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).