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



Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

Client Name: Midnight Hemp Company Client Address: 6005 Corbett Ridge Rd Mebane, NC 27302 Grower/Processer Lic#: Sample ID: **8583** Received Date: 01192023 Reported Date: 01232023 Test(s) Ordered: **Cannabinoids** Sample Name: Watermelon Zkittlez D8 Sample Type: Flower/Extract Sample Matrix: Hemp/Distillate Sample Size: 4.66g Test Size: 52.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 18.05% Δ**8-THC:** 80.56 mg/g **TOTAL CBG:** 8.427% **TOTAL THC:** 0.2908% Δ**9-THC:** 0.2908%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 6.3158%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.1046	1.046	0.051
Д8-ТНС	8.056	80.56	0.051
Cannabichromene (CBC)	0.1279	1.279	0.051
Cannabigerol (CBG)	0.9576	9.576	0.051
Cannabidiol (CBD)	ND	ND	0.051
Cannabigerolic Acid (CBGA)	8.517	85.17	0.051
Cannabidivarin (CBDV)	ND	ND	0.051
Cannabidivarin Acid (CBDVA)	ND	ND	0.051
Cannabicitran (CBT)	<0.051	<0.51	0.051
6aR,9S-∆10-THC	ND	ND	0.051
6aR,9R-∆10-THC	ND	ND	0.051
THC-O-Acetate	ND	ND	0.051
ТНСр	ND	ND	0.051

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9R-Hexahydrocannabin	ol ND	ND	0.051
9S-Hexahydrocannabing	ol ND	ND	0.051
Cannabidolic Acid (CBD)	A) ND	ND	0.051
∆9-THC Acid (THCA)	<0.051	<0.51	0.051
THC-varian (THCV)	ND	ND	0.051
***∆9-THC	0.2908	2.908	0.051
**TOTAL CANNABINOID	DS 18.05	180.5	
*TOTAL THC	0.2908	2.908	
*TOTAL CBG	8.427	84.27	
*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) + △9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND** = Not Detected; NT = Not Tested.

RESULT CERITIFICATION Michael 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).