

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

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location
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Client Name: **Midnight Hemp Company**
Client Address: 6005 Corbett Ridge Rd
Mebane, NC 27302
Grower/Processor Lic#:

Sample ID: **8574**
Received Date: 01192023
Reported Date: 01212023
Test(s) Ordered: **Cannabinoids**

Sample Name: **Cannalope Haze D8**
Sample Type: Flower/Extract
Sample Matrix: **Hemp/Distillate**
Sample Size: 9.63g Test Size: 50mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 14.59%
Δ8-THC: 47.79 mg/g
TOTAL CBG: 8.300%
TOTAL THC: 0.2902%
Δ9-THC: 0.2902%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **6.8048%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.052
Δ8-THC	4.779	47.79	0.052
Cannabichromene (CBC)	0.1542	1.542	0.052
Cannabigerol (CBG)	0.6679	6.679	0.052
Cannabidiol (CBD)	ND	ND	0.052
Cannabigerolic Acid (CBGA)	8.703	87.03	0.052
Cannabidivarin (CBDV)	ND	ND	0.052
Cannabidivarin Acid (CBDVA)	ND	ND	0.052
Cannabicitran (CBT)	<0.052	<0.52	0.052
6aR,9S-Δ10-THC	ND	ND	0.052
6aR,9R-Δ10-THC	ND	ND	0.052
THC-O-Acetate	ND	ND	0.052
THCp	ND	ND	0.052

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9R-Hexahydrocannabinol	ND	ND	0.052
9S-Hexahydrocannabinol	ND	ND	0.052
Cannabidiolic Acid (CBDA)	ND	ND	0.052
Δ9-THC Acid (THCA)	<0.052	<0.52	0.052
THC-varian (THCV)	ND	ND	0.052
***Δ9-THC	0.2902	2.902	0.052
**TOTAL CANNABINOIDS	14.59	145.9	
*TOTAL THC	0.2902	2.902	
*TOTAL CBG	8.300	83.00	
*TOTAL CBD	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL Δ10-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) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested.**

RESULT CERTIFICATION

Frank P. Mauricio 01212023
Frank P. Mauricio COO/Michael R. Horton CSO & Date



Scan QR Code
to verify COA at
www.delta9analytical.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).