

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

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

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 Raleigh NC 27617
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Client Name: **Midnight Hemp Company**
 Client Address: 6005 Corbett Ridge Rd
 Mebane, NC 27302
 Grower/Processor Lic#:

Sample ID: **8664**
 Received Date: 01262023
 Reported Date: 01292023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Banana Ice D8**
 Sample Type: Flower/Extract
 Sample Matrix: **Hemp/Distillate**
 Sample Size: 9.67g Test Size: 55.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 8.942%
Δ8-THC: 36.18 mg/g
TOTAL CBG: 4.326%
TOTAL THC: 0.2968%
Δ9-THC: 0.2968%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 5.1511%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.047
Δ8-THC	3.618	36.18	0.047
Cannabichromene (CBC)	0.1502	1.502	0.047
Cannabigerol (CBG)	0.4006	4.006	0.047
Cannabidiol (CBD)	ND	ND	0.047
Cannabigerolic Acid (CBGA)	4.476	44.76	0.047
Cannabidivarin (CBDV)	ND	ND	0.047
Cannabidivarin Acid (CBDVA)	ND	ND	0.047
Cannabicitran (CBT)	<0.047	<0.47	0.047
6aR,9S-Δ10-THC	ND	ND	0.047
6aR,9R-Δ10-THC	ND	ND	0.047
THC-O-Acetate	ND	ND	0.047
THCp	ND	ND	0.047

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9R-Hexahydrocannabinol	ND	ND	0.047
9S-Hexahydrocannabinol	ND	ND	0.047
Cannabidiolic Acid (CBDA)	ND	ND	0.047
Δ9-THC Acid (THCA)	<0.047	<0.47	0.047
THC-varian (THCV)	ND	ND	0.047
***Δ9-THC	0.2968	2.968	0.047
**TOTAL CANNABINOIDS	8.942	89.42	
*TOTAL THC	0.2968	2.968	
*TOTAL CBG	4.326	43.26	
*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 COO/Michael R. Horton CSO & Date

01292023



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).