

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: **8288**
 Received Date: 01022023
 Reported Date: 01062023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Pink Lemonade D8**
 Sample Type: Flower/Extract
 Sample Matrix: **Hemp/Distillate**
 Sample Size: 13.4g Test Size: 50mg

CANNABINOID SUMMARY	
TOTAL CANNABINOIDS:	10.23%
Δ8-THC:	22.13 mg/g
TOTAL CBG:	6.744%
TOTAL THC:	0.2357%
Δ9-THC:	0.2357%



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CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **4.4379%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.052	9R-Hexahydrocannabinol	ND	ND	0.052
Δ8-THC	2.213	22.13	0.052	9S-Hexahydrocannabinol	ND	ND	0.052
Cannabichromene (CBC)	0.1529	1.529	0.052	Cannabidiolic Acid (CBDA)	ND	ND	0.052
Cannabigerol (CBG)	0.4739	4.739	0.052	Δ9-THC Acid (THCA)	<0.052	<0.52	0.052
Cannabidiol (CBD)	ND	ND	0.052	THC-varian (THCV)	ND	ND	0.052
Cannabigerolic Acid (CBGA)	7.150	71.50	0.052	***Δ9-THC	0.2357	2.357	0.052
Cannabidivarin (CBDV)	ND	ND	0.052	**TOTAL CANNABINOIDS	10.23	102.3	
Cannabidivarin Acid (CBDVA)	ND	ND	0.052	*TOTAL THC	0.2357	2.357	
Cannabicitran (CBT)	ND	ND	0.052	*TOTAL CBG	6.744	67.44	
6aR,9S-Δ10-THC	ND	ND	0.052	*TOTAL CBD	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.052	*TOTAL CBDV	ND	ND	
THC-O-Acetate	ND	ND	0.052	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.052	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

 01062023
 Frank P. Maurio 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).