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: **8128**Received Date: 12142022
Reported Date: 12162022

Test(s) Ordered: Cannabinoids

Sample Name: Pina Colada Ice D8
Sample Type: Flower/Extract
Sample Matrix: Hemp/Distillate
Sample Size: 6.18g Test Size: 59.9mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 8.554%** 

 $\Delta$ 8-THC: 31.60 mg/g TOTAL CBG: 4.475% TOTAL THC: 0.2174%  $\Delta$ 9-THC: 0.2174%



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 4.6772%

0.044 0.044 0.044 0.044 0.044

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)	MASS (mg/g)
Cannabinol (CBN)	ND	ND	0.044		9R-Hexahydrocannabinol	ND	ND
∆8-тнс РГС	3.160	31.60	0.044		9S-Hexahydrocannabinol	ND	ND
Cannabichromene (CBC)	0.1264	1.264	0.044		Cannabidolic Acid (CBDA)	ND	ND
Cannabigerol (CBG)	0.3757	3.757	0.044		Δ9-THC Acid (THCA)	<0.044	<0.44
Cannabidiol (CBD)	ND	ND	0.044		THC-varian (THCV)	ND	ND
Cannabigerolic Acid (CBGA)	4.674	46.74	0.044		***∆9-THC	0.2174	2.174
Cannabidivarin (CBDV)	ND	ND	0.044		**TOTAL CANNABINOIDS	8.554	85.54
Cannabidivarin Acid (CBDVA)	ND	ND	0.044		*TOTAL THC	0.2174	2.174
Cannabicitran (CBT)	<0.044	<0.44	0.044		*TOTAL CBG	4.475	44.75
6aR,9S-∆10-THC	ND	ND	0.044		*TOTAL CBD	ND	ND
6aR,9R-∆10-THC	ND	ND	0.044		*TOTAL CBDV	ND	ND
THC-O-Acetate	ND	ND	0.044		TOTAL ∆10-THC	ND	ND
THCp	ND	ND	0.044		TOTAL HHC	ND	ND

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

## **RESULT CERITIFICATION**

Man morth

12162022

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).