



Accreditation #120090

Proficiency Testing: ATSM & PHENOVA

Delta 9 Analytical

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

NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: Midnight Hemp Company

Client Address: 6005 Corbett Ridge Rd. Mebane, NC 27302

Grower/Processor Lic#:

Sample ID: 12331

Received Date: 11132023 Reported Date: 11152023

Test(s) Ordered: Cannabinoids

9

Sample Name: Cherry Abicus

Sample Type: Flower Sample Matrix: Hemp

Sample Size: 7.68g Test Size: 57.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 20.14%

TOTAL CBD: 16.18% TOTAL THC: 0.5882% ∆**9-THC**: 0.1057%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 7.2497%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND .	ND	0.047
Δ8-THC	P _{ND}	ND /	0.047
Cannabichromene (CBC)	0.0837	0.8370	0.047
Cannabigerol (CBG)	0.1013	1.013	0.047
Cannabidiol (CBD)	0.7361	7.361	0.047
Cannabigerolic Acid (CBGA)	0.8987	8.987	0.047
Cannabidivarin (CBDV)	ND	ND	0.047
Cannabidivarin Acid (CBDVA)	0.0519	0.5193	0.047
Cannabicitran (CBT)	ND	ND	0.047
6aR,9S-∆10-THC	ND	ND	0.047
6aR,9R-∆10-THC	ND	ND	0.047
THC-O-Acetate (THCO)	ND	ND	0.047
ТНСр	ND	ND	0.047

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.047
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.047
Cannabidolic Acid (CBDA)	17.61	176.1	0.047
Δ9-THC Acid <i>(THCA)</i>	0.5503	5.503	0.047
THC-varian (THCV)	ND	ND	0.047
***∆9-THC	0.1057	1.057	0.047
**TOTAL CANNABINOIDS	20.14	201.4	
*TOTAL THC	0.5882	5.8824	
*TOTAL CBD	16.18	161.8	
*TOTAL CBG	0.8895	8.895	
*TOTAL CBDV	0.0455	0.4555	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	ND	ND	

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

RESULT CERTIFICATION

Frank P. Maurio Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9anal ytical.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. Test(s) Ordered: C=Cannabinoids.