



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

ANALYTICAL

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: **12332**
Received Date: 11132023
Reported Date: 11152023
Test(s) Ordered: **Cannabinoids**

Sample Name: **Purple Alien**
Sample Type: Flower
Sample Matrix: **Hemp**
Sample Size: 9.66g Test Size: 58.4mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 20.21%
TOTAL CBD: 16.26%
TOTAL THC: 0.6171%
Δ9-THC: 0.1037%

BATCH PHOTO**CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **8.0655%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.047	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.047
Δ8-THC	ND	ND	0.047	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.047
Cannabichromene (CBC)	0.0671	0.6711	0.047	Cannabidolic Acid (CBDA)	17.69	176.9	0.047
Cannabigerol (CBG)	0.0598	0.5984	0.047	Δ9-THC Acid (THCA)	0.5855	5.855	0.047
Cannabidiol (CBD)	0.7379	7.379	0.047	THC-varian (THCV)	ND	ND	0.047
Cannabigerolic Acid (CBGA)	0.4651	4.651	0.047	***Δ9-THC	0.1037	1.037	0.047
Cannabidivarin (CBDV)	ND	ND	0.047	**TOTAL CANNABINOIDS	20.21	202.1	
Cannabidivarin Acid (CBDVA)	0.4919	4.919	0.047	*TOTAL THC	0.6171	6.171	
Cannabicitran (CBT)	ND	ND	0.047	*TOTAL CBD	16.26	162.6	
6aR,9S-Δ10-THC	ND	ND	0.047	*TOTAL CBG	0.4677	4.677	
6aR,9R-Δ10-THC	ND	ND	0.047	*TOTAL CBDV	0.4314	4.314	
THC-O-Acetate (THCO)	ND	ND	0.047	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.047	TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/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 11152023

Frank P. Mauro/Michael R. Horton

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



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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.