



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



9
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: **High Harvest Hemp Co. LLC**
Client Address: 5290 Mayo Farm Rd.
Oak City, NC 27857
Grower/Processor Lic#:

Sample ID: **13860**
Received Date: 02222024
Reported Date: 02232024
Test(s) Ordered: **Cannabinoids**

Sample Name: **The Demon Purple Urkle**
Sample Type: Extract
Sample Matrix: **Concentrate**
Sample Size: 7g Test Size: 52.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 72.16%
Δ8-THC: 70.86%
CBN: 1.071%
TOTAL THC: ND
Δ9-THC: ND

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	1.071	10.71	0.019	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.019
Δ8-THC	70.86	708.6	0.019	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.019
Cannabichromene (CBC)	ND	ND	0.019	Cannabidiolic Acid (CBDA)	ND	ND	0.019
Cannabigerol (CBG)	ND	ND	0.019	Δ9-THC Acid (THCA)	ND	ND	0.019
Cannabidiol (CBD)	ND	ND	0.019	THC-varian (THCV)	ND	ND	0.019
Cannabigerolic Acid (CBGA)	ND	ND	0.019	***Δ9-THC	ND	ND	0.019
Cannabidivarin (CBDV)	ND	ND	0.019	**TOTAL CANNABINOIDS	72.16	721.6	
Cannabidivarin Acid (CBDVA)	ND	ND	0.019	*TOTAL THC	ND	ND	
Cannabicitran (CBT)	0.0786	0.7858	0.019	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.019	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.019	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	0.1502	1.502	0.019	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.019	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 02232024

Frank P. Maurio / Michael R. Horton

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. Test(s) Ordered: C=Cannabinoids.