



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

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

Client Name: **Hemp Generation Wellness**
Client Address: 124 SW Maynard Rd.
Suite A
Cary, NC 27511

Sample ID: **14241**
Received Date: 03142024
Reported Date: 03152024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Upside Down Runtz**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 2.06g Test Size: 52.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 28.55%
TOTAL THC: 24.31%
THCA: 27.54%
Δ9-THC: 0.1585%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.047
Δ8-THC	ND	ND	0.047
Cannabichromene (CBC)	ND	ND	0.047
Cannabigerol (CBG)	0.0905	0.9053	0.047
Cannabidiol (CBD)	ND	ND	0.047
Cannabigerolic Acid (CBGA)	0.7569	7.569	0.047
Cannabidivarin (CBDV)	ND	ND	0.047
Cannabidivarin Acid (CBDVA)	ND	ND	0.047
Cannabicitran (CBT)	ND	ND	0.047
6aR,9S-Δ10-THC	ND	ND	0.047
6aR,9R-Δ10-THC	ND	ND	0.047
THC-O-Acetate (THCO)	ND	ND	0.047
THCp	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)	<LOQ	<LOQ	0.047
Δ9-THC Acid (THCA)	27.54	275.4	0.047
THC-varian (THCV)	ND	ND	0.047
***Δ9-THC	0.1585	1.585	0.047
**TOTAL CANNABINOIDS	28.55	285.5	
*TOTAL THC	24.31	243.1	
*TOTAL CBD	<LOQ	<LOQ	
*TOTAL CBG	0.7543	7.543	
*TOTAL CBDV	ND	ND	
TOTAL Δ10-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) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION 03152024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & 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.