



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

Accreditation #120090

Proficiency Testing:
 ATSM & PHENOVA

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

Sample ID: **14052**
 Received Date: 03042024
 Reported Date: 03052024
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Sherbanger**
 Sample Type: Flower
 Sample Matrix: **THCA**
 Sample Size: 0.537g Test Size: 51.3mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 36.36%
TOTAL THC: 31.24%
THCA: 35.42%
Δ9-THC: 0.1725%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.049
Δ8-THC	ND	ND	0.049
Cannabichromene (CBC)	ND	ND	0.049
Cannabigerol (CBG)	0.0849	0.8490	0.049
Cannabidiol (CBD)	ND	ND	0.049
Cannabigerolic Acid (CBGA)	0.6835	6.835	0.049
Cannabidivarin (CBDV)	ND	ND	0.049
Cannabidivarin Acid (CBDVA)	ND	ND	0.049
Cannabicitran (CBT)	ND	ND	0.049
6aR,9S-Δ10-THC	ND	ND	0.049
6aR,9R-Δ10-THC	ND	ND	0.049
THC-O-Acetate (THCO)	ND	ND	0.049
THCp	ND	ND	0.049

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabidolic Acid (CBDA)	<LOQ	<LOQ	0.049
Δ9-THC Acid (THCA)	35.42	354.2	0.049
THC-varian (THCV)	ND	ND	0.049
***Δ9-THC	0.1725	1.725	0.049
**TOTAL CANNABINOIDS	36.36	363.6	
*TOTAL THC	31.24	312.4	
*TOTAL CBD	<LOQ	<LOQ	
*TOTAL CBG	0.6843	6.843	
*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 03052024

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

Frank P. Mauro 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.