



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

Sample ID: **16742**  
Received Date: 08092024  
Reported Date: 08122024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Gorilla Glue #4**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 1.36g Test Size: 53.3mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDs: 37.17%**  
**TOTAL THC: 31.89%**  
**THCA: 36.29%**  
**Δ9-THC: 0.0599%**

**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)	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)	ND	ND	0.047	<b>Cannabidolic Acid (CBDA)</b>	<LOQ	<LOQ	0.047
<b>Cannabigerol (CBG)</b>	<b>0.0626</b>	<b>0.6258</b>	0.047	<b>Δ9-THC Acid (THCA)</b>	<b>36.29</b>	<b>362.9</b>	0.047
Cannabidiol (CBD)	ND	ND	0.047	THC-varian (THCV)	ND	ND	0.047
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.7537</b>	<b>7.537</b>	0.047	<b>***Δ9-THC</b>	<b>0.0599</b>	<b>0.5991</b>	0.047
Cannabidivarin (CBDV)	ND	ND	0.047	<b>**TOTAL CANNABINOIDs</b>	<b>37.17</b>	<b>371.7</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.047	<b>*TOTAL THC</b>	<b>31.89</b>	<b>318.9</b>	
Cannabicitran (CBT)	ND	ND	0.047	<b>*TOTAL CBD</b>	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.047	<b>*TOTAL CBG</b>	<b>0.7235</b>	<b>7.235</b>	
6aR,9R-Δ10-THC	ND	ND	0.047	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.047	<b>TOTAL Δ10-THC</b>	ND	ND	
THCp	ND	ND	0.047	<b>TOTAL HHC</b>	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**

08122024

*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.



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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: **27503**  
Received Date: 08252025  
Reported Date: 09022025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Gorilla Glue #4**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 0.92g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 23.68%**  
**TOTAL THC: 20.14%**  
**THCA: 22.79%**  
**Δ9-THC: 0.1516%**

**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)	ND	ND	0.050	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.050
Δ8-THC	ND	ND	0.050	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.050
Cannabichromene (CBC)	ND	ND	0.050	Cannabidolic Acid (CBDA)	ND	ND	0.050
Cannabigerol (CBG)	<b>0.1267</b>	<b>1.267</b>	0.050	Δ9-THC Acid (THCA)	<b>22.79</b>	<b>227.9</b>	0.050
Cannabidiol (CBD)	ND	ND	0.050	THC-varian (THCV)	ND	ND	0.050
Cannabigerolic Acid (CBGA)	<b>0.6130</b>	<b>6.130</b>	0.050	***Δ9-THC	<b>0.1516</b>	<b>1.516</b>	0.050
Cannabidivarin (CBDV)	ND	ND	0.050	<b>**TOTAL CANNABINOIDS</b>	<b>23.68</b>	<b>236.8</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.050	<b>*TOTAL THC</b>	<b>20.14</b>	<b>201.4</b>	
Cannabicitran (CBT)	ND	ND	0.050	<b>*TOTAL CBD</b>	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.050	<b>*TOTAL CBG</b>	<b>0.6643</b>	<b>6.643</b>	
6aR,9R-Δ10-THC	ND	ND	0.050	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.050	<b>TOTAL Δ10-THC</b>	ND	ND	
THCp	ND	ND	0.050	<b>TOTAL HHC</b>	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**

09/02/2025

*Frank P. Mauro/Michael R. Horton/Brittany A. Meggs*  
Frank P. Mauro COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date



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