



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: **27431**  
Received Date: 08222025  
Reported Date: 08262025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Strawberry Haze**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 0.37g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDs: 21.10%**  
**TOTAL THC: 18.34%**  
**THCA: 20.66%**  
**Δ9-THC: 0.2165%**

**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	0.045	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.045
Δ8-THC	ND	ND	0.045	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.045
Cannabichromene (CBC)	ND	ND	0.045	Cannabidolic Acid (CBDA)	ND	ND	0.045
Cannabigerol (CBG)	<b>0.0596</b>	<b>0.5960</b>	0.045	Δ9-THC Acid (THCA)	<b>20.66</b>	<b>206.6</b>	0.045
Cannabidiol (CBD)	ND	ND	0.045	THC-varian (THCV)	ND	ND	0.045
Cannabigerolic Acid (CBGA)	<b>0.1596</b>	<b>1.596</b>	0.045	***Δ9-THC	<b>0.2165</b>	<b>2.165</b>	0.045
Cannabidivarin (CBDV)	ND	ND	0.045	<b>**TOTAL CANNABINOIDs</b>	<b>21.10</b>	<b>211.0</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.045	<b>*TOTAL THC</b>	<b>18.34</b>	<b>183.4</b>	
Cannabicitran (CBT)	ND	ND	0.045	<b>*TOTAL CBD</b>	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.045	<b>*TOTAL CBG</b>	<b>0.1996</b>	<b>1.996</b>	
6aR,9R-Δ10-THC	ND	ND	0.045	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.045	<b>TOTAL Δ10-THC</b>	ND	ND	
THCp	ND	ND	0.045	<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**

08/26/2025

*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  
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[www.delta9analytical.com](http://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.