



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: **16744**  
Received Date: 08092024  
Reported Date: 08122024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Smorez**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 1.76g Test Size: 59.2mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDs: 34.21%**  
**TOTAL THC: 29.31%**  
**THCA: 33.35%**  
**Δ9-THC: 0.0640%**

**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	0.042	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.042
Δ8-THC	ND	ND	0.042	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.042
Cannabichromene (CBC)	ND	ND	0.042	Cannabidolic Acid (CBDA)	ND	ND	0.042
Cannabigerol (CBG)	<b>0.0579</b>	<b>0.5791</b>	0.042	Δ9-THC Acid (THCA)	<b>33.35</b>	<b>333.5</b>	0.042
Cannabidiol (CBD)	ND	ND	0.042	THC-varian (THCV)	ND	ND	0.042
Cannabigerolic Acid (CBGA)	<b>0.7337</b>	<b>7.337</b>	0.042	***Δ9-THC	<b>0.0640</b>	<b>0.6403</b>	0.042
Cannabidivarin (CBDV)	ND	ND	0.042	<b>**TOTAL CANNABINOIDs</b>	<b>34.21</b>	<b>342.1</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.042	<b>*TOTAL THC</b>	<b>29.31</b>	<b>293.1</b>	
Cannabicitran (CBT)	ND	ND	0.042	<b>*TOTAL CBD</b>	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.042	<b>*TOTAL CBG</b>	<b>0.7014</b>	<b>7.014</b>	
6aR,9R-Δ10-THC	ND	ND	0.042	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.042	<b>TOTAL Δ10-THC</b>	ND	ND	
THCp	ND	ND	0.042	<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. Maurio / Michael R. Horton / Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM &amp; 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 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: **27501**  
Received Date: 08252025  
Reported Date: 09022025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Smorez**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 1.16g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 22.66%**  
**TOTAL THC: 19.68%**  
**THCA: 22.13%**  
**Δ9-THC: 0.2714%**

# ANALYTICAL

**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	Cannabidolic Acid (CBDA)	ND	ND	0.047
Cannabigerol (CBG)	<b>0.0752</b>	<b>0.7521</b>	0.047	Δ9-THC Acid (THCA)	<b>22.13</b>	<b>221.3</b>	0.047
Cannabidiol (CBD)	ND	ND	0.047	THC-varian (THCV)	ND	ND	0.047
Cannabigerolic Acid (CBGA)	<b>0.1845</b>	<b>1.845</b>	0.047	***Δ9-THC	<b>0.2714</b>	<b>2.714</b>	0.047
Cannabidivarin (CBDV)	ND	ND	0.047	**TOTAL CANNABINOIDS	<b>22.66</b>	<b>226.6</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.047	*TOTAL THC	<b>19.68</b>	<b>196.8</b>	
Cannabicitran (CBT)	ND	ND	0.047	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.047	*TOTAL CBG	<b>0.2370</b>	<b>2.370</b>	
6aR,9R-Δ10-THC	ND	ND	0.047	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.047	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.047	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**

09/02/2025

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



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