



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA

# ANALYTICAL

## Delta 9 Analytical

Professional, Accurate, Responsive

**Laboratory Location**

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Raleigh NC 27617  
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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: **21669**  
Received Date: 03072025  
Reported Date: 03142025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Blue Guava**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 0.701g Test Size: 51.5mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 29.54%**  
**TOTAL THC: 25.61%**  
**THCA: 29.11%**  
**Δ9-THC: 0.0805%**

**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	0.049	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
Δ8-THC	ND	ND	0.049	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabichromene (CBC)	ND	ND	0.049	Cannabidolic Acid (CBDA)	ND	ND	0.049
Cannabigerol (CBG)	<b>0.0506</b>	<b>0.5056</b>	0.049	Δ9-THC Acid (THCA)	<b>29.11</b>	<b>291.1</b>	0.049
Cannabidiol (CBD)	ND	ND	0.049	THC-varian (THCV)	ND	ND	0.049
Cannabigerolic Acid (CBGA)	<b>0.3001</b>	<b>3.001</b>	0.049	***Δ9-THC	<b>0.0805</b>	<b>0.8048</b>	0.049
Cannabidivarin (CBDV)	ND	ND	0.049	<b>**TOTAL CANNABINOIDS</b>	<b>29.54</b>	<b>295.4</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.049	<b>*TOTAL THC</b>	<b>25.61</b>	<b>256.1</b>	
Cannabicitran (CBT)	ND	ND	0.049	<b>*TOTAL CBD</b>	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.049	<b>*TOTAL CBG</b>	<b>0.3137</b>	<b>3.137</b>	
6aR,9R-Δ10-THC	ND	ND	0.049	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.049	<b>TOTAL Δ10-THC</b>	ND	ND	
THCp	ND	ND	0.049	<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**

03/17/2025

*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](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.