



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA**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: **Longleaf Distribution Co.**  
Client Address: 1308 S. Hawthorne Rd.  
Winston Salem, NC 27103Sample ID: **24561**  
Received Date: 06122025  
Reported Date: 06122025  
Test(s) Ordered: **Cannabinoids**Sample Name: **CBD Live Resin Gummies**  
Sample Type: Edible  
Sample Matrix: **Gummy/Extract**  
Sample Size: 3.10g**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS:** 0.6518%  
6.518 mg/g (**20 mgs**)  
**CBD:** 5.373 mg/g (**17 mgs**)  
**TOTAL THC:** 0.0060%  
**Δ9-THC:** 0.0060%

**BATCH PHOTO****CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **NT**

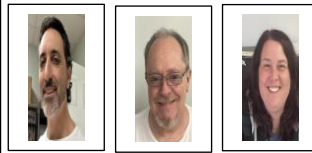
ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.1047	1.047	0.004	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.004
Δ8-THC	ND	ND	0.004	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.004
Cannabichromene (CBC)	ND	ND	0.004	Cannabidiolic Acid (CBDA)	ND	ND	0.004
Cannabigerol (CBG)	ND	ND	0.004	Δ9-THC Acid (THCA)	ND	ND	0.004
Cannabidiol (CBD)	0.5373	5.373	0.004	THC-varian (THCV)	ND	ND	0.004
Cannabigerolic Acid (CBGA)	ND	ND	0.004	<b>***Δ9-THC</b>	<b>0.0060</b>	<b>0.0596</b>	0.004
Cannabidivarin (CBDV)	0.0039	0.0391	0.004	<b>**TOTAL CANNABINOIDS</b>	<b>0.6518</b>	<b>6.518</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.004	<b>*TOTAL THC</b>	<b>0.0060</b>	<b>0.0596</b>	
Cannabicitran (CBT)	ND	ND	0.004	<b>*TOTAL CBD</b>	<b>0.5373</b>	<b>5.373</b>	
6aR,9S-Δ10-THC	ND	ND	0.004	<b>*TOTAL CBG</b>	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.004	<b>*TOTAL CBDV</b>	<b>0.0039</b>	<b>0.0391</b>	
THC-O-Acetate (THCO)	ND	ND	0.004	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.004	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**

06/12/2025

*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.