



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA

9  
  
**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:  
Client Address:

Sample ID: **33130**  
 Received Date: 03192026  
 Reported Date: 03262026  
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Sour Cookies**  
 Sample Type: PreRoll Material  
 Sample Matrix: **THCA**  
 Sample Size: 1g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 32.88%**  
**TOTAL THC: 28.65%**  
**THCA: 32.36%**  
**Δ9-THC: 0.2677%**

9  
 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	0.044	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.044
Δ8-THC	ND	ND	0.044	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.044
Cannabichromene (CBC)	ND	ND	0.044	Cannabidiolic Acid (CBDA)	ND	ND	0.044
Cannabigerol (CBG)	ND	ND	0.044	<b>Δ9-THC Acid (THCA)</b>	<b>32.36</b>	<b>323.6</b>	0.044
Cannabidiol (CBD)	ND	ND	0.044	THC-varian (THCV)	ND	ND	0.044
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.2560</b>	<b>2.560</b>	0.044	<b>***Δ9-THC</b>	<b>0.2677</b>	<b>2.677</b>	0.044
Cannabidivarin (CBDV)	ND	ND	0.044	<b>**TOTAL CANNABINOIDS</b>	<b>32.88</b>	<b>328.8</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.044	<b>*TOTAL THC</b>	<b>28.65</b>	<b>286.5</b>	
Cannabicitran (CBT)	ND	ND	0.044	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.044	<b>*TOTAL CBG</b>	<b>0.2245</b>	<b>2.245</b>	
6aR,9R-Δ10-THC	ND	ND	0.044	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.044	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.044	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**

*Frank P. Maurio/Michael R. Horton/Brittany A. Meggs 03/26/2026*  
 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.