



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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michael@delta9analytical.com

NC Controlled Substance License #:

NC-DHHS-1004369

DEA Controlled Substance License #:

RD0577986

Client Name: **Astria Farm**

Client Address:

Sample ID: **29986**

Received Date: 12042025

Reported Date: 12122025

Test(s) Ordered: **Cannabinoids**Sample Name: **Relax Gummies**

Sample Type: Edible; 30mg ea. CBN/D8

Sample Matrix: **Gummy/Extract**

Sample Size: 3.99g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 1.764%
17.64 mg/g (**70 mgs**)
CBN: 9.547 mg/g (**38 mgs**)
Δ8-THC: 7.907 mg/g (**32 mgs**)
TOTAL THC: 0.0101%
Δ9-THC: 0.0101%

*NOTE: Only the **BLUE** flavor was tested by the laboratory.***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)	0.9547	9.547	0.004	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.004
Δ8-THC	0.7907	7.907	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)	ND	ND	0.004	THC-varian (THCV)	0.0087	0.0866	0.004
Cannabigerolic Acid (CBGA)	ND	ND	0.004	***Δ9-THC	0.0101	0.1013	0.004
Cannabidivarin (CBDV)	ND	ND	0.004	**TOTAL CANNABINOIDS	1.764	17.64	
Cannabidivarin Acid (CBDVA)	ND	ND	0.004	*TOTAL THC	0.0101	0.1013	
Cannabicitran (CBT)	ND	ND	0.004	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.004	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.004	*TOTAL CBDV	ND	ND	
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

Frank P. Mauro/Michael R. Horton/Brittany A. Meggs 12/12/2025
Frank P. Mauro COO/Michael R. Horton CSO/Brittany A. Meggs LM & 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.