



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: **Astria Farm**
Client Address:

Sample ID: **29985**
Received Date: 12042025
Reported Date: 12122025
Test(s) Ordered: **Cannabinoids**

Sample Name: **CBD Fruit Pack**
Sample Type: Edible; 100mg
Sample Matrix: **Gummy/Extract**
Sample Size: 4.01g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 3.020%
30.20 mg/g (121 mgs)
CBD: 26.84 mg/g (108 mgs)
TOTAL THC: 0.0883%
Δ9-THC: 0.0883%

*NOTE: Only the **ORANGE** 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)	0.0188	0.1876	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Δ8-THC	ND	ND	0.001	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabichromene (CBC)	ND	ND	0.001	Cannabidiolic Acid (CBDA)	ND	ND	0.001
Cannabigerol (CBG)	0.0685	0.6848	0.001	Δ9-THC Acid (THCA)	ND	ND	0.001
Cannabidiol (CBD)	2.684	26.84	0.001	THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	***Δ9-THC	0.0883	0.8832	0.001
Cannabidivarin (CBDV)	0.0198	0.1982	0.001	**TOTAL CANNABINOIDS	3.020	30.20	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC	0.0883	0.8832	
Cannabicitran (CBT)	0.1262	1.262	0.001	*TOTAL CBD	2.684	26.84	
6aR,9S-Δ10-THC	0.0119	0.1186	0.001	*TOTAL CBG	0.0685	0.6848	
6aR,9R-Δ10-THC	0.0027	0.0267	0.001	*TOTAL CBDV	0.0198	0.1982	
THC-O-Acetate (THCO)	ND	ND	0.001	TOTAL Δ10-THC	0.0145	0.1453	
THCp	ND	ND	0.001	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



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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.