



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location
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NC Controlled Substance License #:
NC-DHHS-1004369
DEA Controlled Substance License #:
RD0577986

Client Name: **Astria Farm**
Client Address:

Sample ID: **22571**
Received Date: 04072025
Reported Date: 04142025
Test(s) Ordered: **Cannabinoids**

Sample Name: **Peanut Butter Breath**
Sample Type: Extract
Sample Matrix: **Concentrate**
Sample Size: 1g Test Size: 47.2mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDs: 67.83%
CBT: 8.775%
TOTAL THC: 51.78%
THCA: 58.91%
Δ9-THC: 0.1209%

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)	ND	ND	0.021	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.021
Δ8-THC	ND	ND	0.021	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.021
Cannabichromene (CBC)	<LOQ	<LOQ	0.021	Cannabidolic Acid (CBDA)	ND	ND	0.021
Cannabigerol (CBG)	ND	ND	0.021	Δ9-THC Acid (THCA)	58.91	589.1	0.021
Cannabidiol (CBD)	0.0279	0.2789	0.021	THC-varian (THCV)	ND	ND	0.021
Cannabigerolic Acid (CBGA)	ND	ND	0.021	***Δ9-THC	0.1209	1.209	0.021
Cannabidivaricin (CBDV)	ND	ND	0.021	**TOTAL CANNABINOIDs	67.83	678.3	
Cannabidivaricin Acid (CBDV)	ND	ND	0.021	*TOTAL THC	51.78	517.8	
Cannabicitran (CBT)	8.775	87.75	0.021	*TOTAL CBD	0.0279	0.2789	
6aR,9S-Δ10-THC	ND	ND	0.021	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.021	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.021	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.021	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

04/14/2025

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
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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.