



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: **19700**
Received Date: 12182024
Reported Date: 12212024
Test(s) Ordered: **Cannabinoids**

Sample Name: **THCA Granddaddy Purple**
Sample Type: Extract
Sample Matrix: **Concentrate**
Sample Size: 2g Test Size: 53.6mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDs: 76.69%
CBC: 15.11%
TOTAL THC: 53.88%
THCA: 61.36%
Δ9-THC: 0.0711%

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	0.019	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.019
Δ8-THC	ND	ND	0.019	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.019
Cannabichromene (CBC)	15.11	151.1	0.019	Cannabidolic Acid (CBDA)	ND	ND	0.019
Cannabigerol (CBG)	ND	ND	0.019	Δ9-THC Acid (THCA)	61.36	613.6	0.019
Cannabidiol (CBD)	ND	ND	0.019	THC-varian (THCV)	ND	ND	0.019
Cannabigerolic Acid (CBGA)	ND	ND	0.019	***Δ9-THC	0.0711	0.7111	0.019
Cannabidivarin (CBDV)	ND	ND	0.019	**TOTAL CANNABINOIDs	76.69	766.9	
Cannabidivarin Acid (CBDAV)	ND	ND	0.019	*TOTAL THC	53.88	538.8	
Cannabicitran (CBT)	0.1502	1.502	0.019	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.019	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.019	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.019	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.019	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

12212024

Frank P. Mauro/Michael R. Horton/Brittany A. Meggs

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.