

NC Controlled Substance License #: NC DHHS-1004369
 DEA Controlled Substance License #: R00577986
PROFICIENCY TESTING:
 AbsoluteGrade PT Program – Absolute Standards, INC (Hamden, CT) ISO 17025:
 ISO/IEC 17025: 2017 Accreditation
 Pending with Perry Johnson Laboratory Accreditation (PALA)

9
ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

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 michael@delta9analytical.com

Client Name: **Astria Farm**
 Client Address: Woodfin, NC
 28804
 Grower/Processor Lic#:

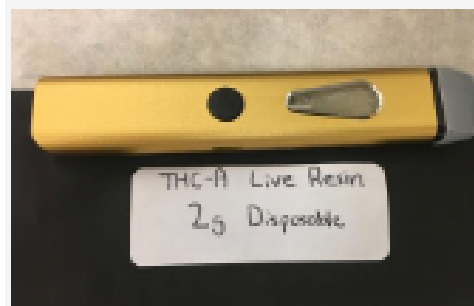
Sample ID: **10768**
 Received Date: 08022023
 Reported Date: 08052023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **THCa Live Resin Disposable**
 Sample Type: Disposable
 Sample Matrix: **Concentrate**
 Sample Size: 2g Test Size: 50.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 92.86%
TOTAL CBD: 7.275%
THCA: 84.81%
TOTAL THC: 74.44%
Δ9-THC: 0.0577%

BATCH PHOTO



9
ANALYTICAL

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

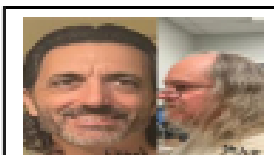
ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.02	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.02
Δ8-THC	ND	ND	0.02	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.02
Cannabichromene (CBC)	ND	ND	0.02	Cannabidiolic Acid (CBDA)	5.102	51.02	0.02
Cannabigerol (CBG)	ND	ND	0.02	Δ9-THC Acid (THCA)	84.81	848.1	0.02
Cannabidiol (CBD)	2.801	28.01	0.02	THC-variant (THCV)	ND	ND	0.02
Cannabigerolic Acid (CBGA)	0.0440	0.4400	0.02	Δ9-THC	0.0577	0.5766	0.02
Cannabidivarin (CBDV)	0.0196	0.1964	0.02	**TOTAL CANNABINOIDS	92.86	928.6	
Cannabidivarin Acid (CBDVA)	0.0475	0.4750	0.02	*TOTAL THC	74.44	744.4	
Cannabicitran (CBT)	ND	ND	0.02	*TOTAL CBD	7.275	72.75	
6aR,9S-Δ10-THC	ND	ND	0.02	*TOTAL CBG	0.0386	0.3860	
6aR,9R-Δ10-THC	ND	ND	0.02	*TOTAL CBDV	0.0416	0.4160	
THC-D-Acetate (THCD)	ND	ND	0.02	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.02	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/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 08022023

Frank P. Maurio/Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & 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 is 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.