

**Proficiency Testing:** 

ATSM & PHENOVA





# 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

Accreditation #120090

Client Address:

Sample ID: 15744

Received Date: 06142024 Reported Date: 06182024

Test(s) Ordered: Cannabinoids

9

Sample Name: Mandarin Sunset Disposable

Sample Type: Extract Sample Matrix: Concentrate Sample Size: 2g Test Size: 43.8mg

#### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 84.30%** 

**CBC:** 7.827%

**TOTAL THC:** 66.71%

**THCA:** 75.84% △9-THC: 0.2008%

### **BATCH PHOTO**



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	ND .	ND	_0.023	
Δ8-THC	PND	ND /	0.023	
Cannabichromene (CBC)	7.827	78.27	0.023	
Cannabigerol (CBG)	ND	ND	0.023	
Cannabidiol (CBD)	ND	ND	0.023	
Cannabigerolic Acid (CBGA)	ND	ND	0.023	
Cannabidivarin (CBDV)	ND	ND	0.023	
Cannabidivarin Acid (CBDVA)	ND	ND	0.023	
Cannabicitran (CBT)	0.4300	4.300	0.023	
6aR,9S-∆10-THC	ND	ND	0.023	
6aR,9R-∆10-THC	ND	ND	0.023	
THC-O-Acetate (THCO)	ND	ND	0.023	
ТНСр	ND	ND	0.023	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.023
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.023
Cannabidolic Acid (CBDA)	ND	ND	0.023
Δ9-THC Acid <i>(THCA)</i>	75.84	758.4	0.023
THC-varian (THCV)	ND	ND	0.023
***∆9-THC	0.2008	2.008	0.023
**TOTAL CANNABINOIDS	84.30	843.0	
*TOTAL THC	66.71	667.1	
*TOTAL CBD	ND	ND	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) +  $\Delta$ 9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

#### **RESULT CERTIFICATION**

06182024

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 to verify COA at www.delta9ana lytical.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.