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Laboratory Location

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

Client Name: Strain X Client Address:

**Proficiency Testing:** 

ATSM & PHENOVA

Sample ID: **13740** Received Date: 02142024 Reported Date: 02162024 Test(s) Ordered: **Cannabinoids** 

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Sample Name: **Cherry** Sample Type: Flower Sample Matrix: **THCA** Sample Size: 1.79g Test Size: 50.3mg

Grower/Processor Lic#:

## **CANNABINOID SUMMARY**

 TOTAL CANNABINOIDS: 27.82%

 TOTAL CBG: 1.403%

 TOTAL THC: 22.97%

 THCA: 26.01%

 Δ9-THC: 0.1556%



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

MOISTURE (loss on drying): 10.6813%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND .	ND	0.056
	Jend IC	ND	0.056
Cannabichromene (CBC)	ND	ND	0.056
Cannabigerol (CBG)	0.1162	1.162	0.056
Cannabidiol (CBD)	ND	ND	0.056
Cannabigerolic Acid (CBGA)	1.467	14.67	0.056
Cannabidivarin (CBDV)	ND	ND	0.056
Cannabidivarin Acid (CBDVA)	ND	ND	0.056
Cannabicitran (CBT)	ND	ND	0.056
6aR,9S-∆10-THC	ND	ND	0.056
6aR,9R-∆10-THC	ND	ND	0.056
THC-O-Acetate (THCO)	ND	ND	0.056
ТНСр	ND	ND	0.056

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.056
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.056
Cannabidolic Acid (CBDA)	0.0690	0.6900	0.056
∆9-THC Acid <i>(THCA)</i>	26.01	260.1	0.056
THC-varian (THCV)	ND	ND	0.056
***∆9-THC	0.1556	1.556	0.056
**TOTAL CANNABINOIDS	27.82	278.2	
<b>*TOTAL THC</b>	22.97	229.7	
*TOTAL CBD	0.0605	0.6051	
*TOTAL CBG	1.403	14.03	
*TOTAL CBDV	ND	ND	
TOTAL $\Delta$ 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** 02162024

Frank P. Maurio Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9anal ytical.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.