



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: **Strain X**  
Client Address:

Sample ID: **13735**  
Received Date: 02142024  
Reported Date: 02162024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Mimosa**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 2.06g Test Size: 51.1mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 22.46%**  
**TOTAL CBG: 1.066%**  
**TOTAL THC: 18.65%**  
**THCA: 21.07%**  
**Δ9-THC: 0.1751%**

**BATCH PHOTO****CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **10.7198%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.055	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.055
Δ8-THC	ND	ND	0.055	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.055
Cannabichromene (CBC)	ND	ND	0.055	<b>Cannabidolic Acid (CBDA)</b>	<LOQ	<LOQ	0.055
<b>Cannabigerol (CBG)</b>	<LOQ	<LOQ	0.055	<b>Δ9-THC Acid (THCA)</b>	<b>21.07</b>	<b>210.7</b>	0.055
Cannabidiol (CBD)	ND	ND	0.055	THC-varian (THCV)	ND	ND	0.055
<b>Cannabigerolic Acid (CBGA)</b>	<b>1.215</b>	<b>12.15</b>	0.055	<b>***Δ9-THC</b>	<b>0.1751</b>	<b>1.751</b>	0.055
Cannabidivarin (CBDV)	ND	ND	0.055	<b>**TOTAL CANNABINOIDS</b>	<b>22.46</b>	<b>224.6</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.055	<b>*TOTAL THC</b>	<b>18.65</b>	<b>186.5</b>	
Cannabicitran (CBT)	ND	ND	0.055	<b>*TOTAL CBD</b>	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.055	<b>*TOTAL CBG</b>	<b>1.066</b>	<b>10.66</b>	
6aR,9R-Δ10-THC	ND	ND	0.055	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.055	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.055	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** 02162024

*Frank P. Mauricio/Michael R. Horton*

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



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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.