



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA



9  
**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: Earth Flower Wellness

Sample ID: 14052

Sample Name: Sherbanger

Received Date: 03042024

Sample Type: Flower

Reported Date: 03052024

Sample Matrix: THCA

Cary, NC 27511

Test(s) Ordered: Cannabinoids

Sample Size: 0.537g Test Size: 51.3mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 36.36%**  
**TOTAL THC: 31.24%**  
**THCA: 35.42%**  
**Δ9-THC: 0.1725%**

**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	0.049	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
Δ8-THC	ND	ND	0.049	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabichromene (CBC)	ND	ND	0.049	<b>Cannabidiolic Acid (CBDA)</b>	<LOQ	<LOQ	0.049
<b>Cannabigerol (CBG)</b>	<b>0.0849</b>	<b>0.8490</b>	0.049	<b>Δ9-THC Acid (THCA)</b>	<b>35.42</b>	<b>354.2</b>	0.049
Cannabidiol (CBD)	ND	ND	0.049	THC-varian (THCV)	ND	ND	0.049
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.6835</b>	<b>6.835</b>	0.049	<b>***Δ9-THC</b>	<b>0.1725</b>	<b>1.725</b>	0.049
Cannabidivarin (CBDV)	ND	ND	0.049	<b>**TOTAL CANNABINOIDS</b>	<b>36.36</b>	<b>363.6</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.049	<b>*TOTAL THC</b>	<b>31.24</b>	<b>312.4</b>	
Cannabicitran (CBT)	ND	ND	0.049	<b>*TOTAL CBD</b>	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.049	<b>*TOTAL CBG</b>	<b>0.6843</b>	<b>6.843</b>	
6aR,9R-Δ10-THC	ND	ND	0.049	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.049	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.049	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** 03052024

*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](http://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.**