





#### Accreditation #120090

#### **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: Earth Flower Wellness

Sample ID: 14053

Received Date: 03042024 Reported Date: 03052024

Test(s) Ordered: Cannabinoids

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Sample Name: Purple Cherry

Sample Type: Flower Sample Matrix: THCA

Sample Size: 0.774g Test Size: 51.8mg

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS: 32.38%** 

**TOTAL THC: 27.63%** THCA: 31.30%

∆9-THC: 0.1841%





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

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE
Cannabinol (CBN)	ND .	ND <sub>II</sub>	0.048	9S-Hexahydrocannabinol (HHCS
∆8-ТНС	ND	ND	0.048	9R-Hexahydrocannabinol (HHCR
Cannabichromene (CBC)	ND	ND	0.048	Cannabidolic Acid (CBDA)
Cannabigerol (CBG)	0.1177	1.177	0.048	∆9-THC Acid (THCA)
Cannabidiol (CBD)	ND	ND	0.048	THC-varian (THCV)
Cannabigerolic Acid (CBGA)	0.7207	7.207	0.048	***∆9-THC
Cannabidivarin (CBDV)	ND	ND	0.048	**TOTAL CANNABINOIDS
Cannabidivarin Acid (CBDVA)	ND	ND	0.048	*TOTAL THC
Cannabicitran (CBT)	ND	ND	0.048	*TOTAL CBD
6aR,9S-∆10-THC	ND	ND	0.048	*TOTAL CBG
6aR,9R-∆10-THC	ND	ND	0.048	*TOTAL CBDV
THC-O-Acetate (THCO)	ND	ND	0.048	TOTAL ∆10-THC
THCp	ND	ND	0.048	TOTAL HHC

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.048
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.048
Cannabidolic Acid (CBDA)	0.0534	0.5344	0.048
∆9-THC Acid (THCA)	31.30	313.0	0.048
THC-varian (THCV)	ND	ND	0.048
***∆9-THC	0.1841	1.841	0.048
**TOTAL CANNABINOIDS	32.38	323.8	
*TOTAL THC	27.63	276.3	
*TOTAL CBD	0.0469	0.4687	
*TOTAL CBG	0.7498	7.498	
*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

03052024

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.