





#### Accreditation #120090

# **Proficiency Testing:** ATSM & PHENOVA

# Delta 9 Analytical

Professional, Accurate, Responsive

#### **Laboratory Location**

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

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

Client Name: Five Flowers

Client Address:

Sample ID: **14923** 

Received Date: 05032024

Reported Date: 05032024

Test(s) Ordered: Cannabinoids

Sample Name: Grapefruit #2

Sample Type: Beverage; 5mg ea CBD/D9

Sample Matrix: Seltzer/Extract

Sample Size: 355mL (12oz) Test Size: 20µL

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.0029%** 

0.0287 mg/g (**10.19** mgs)

**CBD**: 0.0146 mg/g (**5.18** mgs)

**TOTAL THC:** 0.0014%

 $\Delta$ **9-THC**: 0.0141 mg/g (**5.01** mgs)





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

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	_ ND _	ND	0.0001	9S-H
Δ8-THC	Je <sub>ND</sub> IC	ND /	0.0001	9R-F
Cannabichromene (CBC)	ND	ND	0.0001	(
Cannabigerol (CBG)	ND	ND	0.0001	
Cannabidiol (CBD)	0.0015	0.0146	0.0001	
Cannabigerolic Acid (CBGA)	ND	ND	0.0001	
Cannabidivarin (CBDV)	ND	ND	0.0001	k
Cannabidivarin Acid (CBDVA)	ND	ND	0.0001	
Cannabicitran (CBT)	ND	ND	0.0001	
6aR,9S-∆10-THC	ND	ND	0.0001	
6aR,9R-∆10-THC	ND	ND	0.0001	
THC-O-Acetate (THCO)	ND	ND	0.0001	
THCp	ND	ND	0.0001	

ANALYTE	MASS	MASS	LOQ
	(%)	(mg/g)	(%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0001
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0001
Cannabidolic Acid (CBDA)	ND	ND	0.0001
$\Delta$ 9-THC Acid (THCA)	ND	ND	0.0001
THC-varian (THCV)	ND	ND	0.0001
***∆9-THC	0.0014	0.0141	0.0001
**TOTAL CANNABINOIDS	0.0029	0.0287	
*TOTAL THC	0.0014	0.0141	
*TOTAL CBD	0.0015	0.0146	
*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**

05032024

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.