





#### 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: Five Flowers

Client Address:

Sample ID: 12908 Received Date: 11302023 Reported Date: 11302023

Test(s) Ordered: Cannabinoids

9

Sample Name: Lemonade

Sample Type: Beverage; 5mg ea CBD/D9 Sample Matrix: Lemonade/Extract Sample Size: 355mL (12oz) Test Size: 20µL

Grower/Processor Lic#:

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.0036%** 

0.0355 mg/g (**12.63** mgs) **CBD:** 0.0188 mg/g (**6.67** mgs)

**TOTAL THC: 0.0017%** 

 $\Delta$ **9-THC:** 0.0168 mg/g (**5.96** mgs)

## **BATCH PHOTO**



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

MOISTURE (loss on drying): NT

ANALYTE	MASS	MASS	LOQ (%)		ANALYTE	MASS	MASS	LOQ
	(%)	(mg/g)				(%)	(mg/g)	(%)
Cannabinol (CBN)	_ ND 。	ND	0.001		9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Δ8-THC	ND	ND	0.001		9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabichromene (CBC)	ND	ND	0.001		Cannabidolic Acid (CBDA)	ND	ND	0.001
Cannabigerol (CBG)	ND	ND	0.001		$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND	0.001
Cannabidiol (CBD)	0.0019	0.0188	0.001		THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001		***∆9-THC	0.0017	0.0168	0.001
Cannabidivarin (CBDV)	ND	ND	0.001		**TOTAL CANNABINOIDS	0.0036	0.0355	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001		*TOTAL THC	0.0017	0.0168	
Cannabicitran (CBT)	ND	ND	0.001		*TOTAL CBD	0.0019	0.0188	
6aR,9S-∆10-THC	ND	ND	0.001		*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.001		*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.001		TOTAL $\Delta$ 10-THC	ND	ND	
THCp	ND	ND	0.001		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** 

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.