NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade PT Program -Absolute Standards INC (Hamden, CT) ISO 17025: ISO/IEC 17025: 2017 Accreditation Pending with Perry Johnson



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

Client Name: Five Flowers **Client Address:** 

Grower/Processor Lic#:

Laboratory Accreditation (PJLA)

Sample ID: 11085 Received Date: 08252023 Reported Date: 08292023 Test(s) Ordered: Cannabinoids

9

Sample Name: Mango CBD Seltzer #2 Sample Type: Beverage; 25mg Sample Matrix: Seltzer/Extract Sample Size: 12oz Test Size: 50mg

## **CANNABINOID SUMMARY**

TOTAL CANNABINOIDS: 0.0063% 0.0630 mg/g (23 mgs) **CBD:** 0.0630 mg/g (**23** mgs) TOTAL THC: ND **∆9-THC:** ND



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

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND .	ND	0.0001
	Jendic	ND	0.0001
Cannabichromene (CBC)	ND	ND	0.0001
Cannabigerol (CBG)	ND	ND	0.0001
Cannabidiol (CBD)	0.0063	0.0630	0.0001
Cannabigerolic Acid (CBGA)	ND	ND	0.0001
Cannabidivarin (CBDV)	ND	ND	0.0001
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
ТНСр	ND	ND	0.0001

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
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	ND	ND	0.0001
**TOTAL CANNABINOIDS	0.0063	0.0630	
*TOTAL THC	ND	ND	
*TOTAL CBD	0.0063	0.0630	
*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) + ∆9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

## **RESULT CERTIFICATION** 08292023

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

Page 1 of 1

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.