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 Laboratory Accreditation (PJLA)



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

Client Name: Five Flowers

Client Address:

Grower/Processor Lic#:

Sample ID: 11556 Received Date: 09262023 Reported Date: 09272023 Test(s) Ordered: Cannabinoids

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

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.0032%

0.0318 mg/g (11.3 mgs) **CBD:** 0.0153 mg/g (**5.4** mgs)

TOTAL THC: 0.0017%

 Δ **9-THC:** 0.0166 mg/g (**5.9** mgs)



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE
Cannabinol (CBN)	, ND ,	ND	0.001	9S-Hexahydrocannabino
Δ8-ТНС	Pendic	ND	0.001	9R-Hexahydrocannabino
Cannabichromene (CBC)	ND	ND	0.001	Cannabidolic Acid (C
Cannabigerol (CBG)	ND	ND	0.001	Δ9-THC Acid (THC
Cannabidiol (CBD)	0.0015	0.0153	0.001	THC-varian (THC)
Cannabigerolic Acid (CBGA)	ND	ND	0.001	*** <u>∆</u> 9-THC
Cannabidivarin (CBDV)	ND	ND	0.001	**TOTAL CANNABIN
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC
Cannabicitran (CBT)	ND	ND	0.001	*TOTAL CBD
6aR,9S-∆10-THC	ND	ND	0.001	*TOTAL CBG
6aR,9R-∆10-THC	ND	ND	0.001	*TOTAL CBDV
THC-O-Acetate (THCO)	ND	ND	0.001	TOTAL ∆10-THC
THCp	ND	ND	0.001	TOTAL HHC

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabidolic Acid (CBDA)	ND	ND	0.001
Δ 9-THC Acid (<i>THCA</i>)	ND	ND	0.001
THC-varian (THCV)	ND	ND	0.001
*** <u>∆</u> 9-THC	0.0017	0.0166	0.001
**TOTAL CANNABINOIDS	0.0032	0.0318	
*TOTAL THC	0.0017	0.0166	
*TOTAL CBD	0.0015	0.0153	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL $\Delta 10$ -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) + Δ 9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

RESULT CERTIFICATION

09272023

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.