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) ANALYTICAL

Delta 9 Analytical

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

## Bella 3 Allalytical

Professional, Accurate, Responsive

Client Name: **Hemp Generation**Client Address: 124 SW Maynard Rd, Ste A

Cary, NC 27511

Grower/Processor Lic#: USDA\_37\_0005

Sample ID: **10820** Received Date: 08042023

Reported Date: 08072023 Test(s) Ordered: **Cannabinoids** 

9

Sample Name: Fabuloso Sample Type: Flower Sample Matrix: THCA

Sample Size: 0.579g Test Size: 50.5mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 24.17%** 

**TOTAL CBG:** 1.786%

**THCA:** 22.02%

**TOTAL THC:** 19.41%  $\Delta$ **9-THC:** 0.1027%



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

MOISTURE (loss on drying): 7.4678%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	ND .	ND	0.053	
Δ8-THC	Je <sub>ND</sub> IC	ND	0.053	
Cannabichromene (CBC)	ND	ND	0.053	
Cannabigerol (CBG)	0.2591	2.591	0.053	
Cannabidiol (CBD)	ND	ND	0.053	
Cannabigerolic Acid (CBGA)	1.741	17.41	0.053	
Cannabidivarin (CBDV)	ND	ND	0.053	
Cannabidivarin Acid (CBDVA)	ND	ND	0.053	
Cannabicitran (CBT)	ND	ND	0.053	
6aR,9S-∆10-THC	ND	ND	0.053	
6aR,9R-∆10-THC	ND	ND	0.053	
THC-O-Acetate (THCO)	ND	ND	0.053	
ТНСр	ND	ND	0.053	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.053
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.053
Cannabidolic Acid (CBDA)	0.0506	0.5058	0.053
Δ9-THC Acid <i>(THCA)</i>	22.02	220.2	0.053
THC-varian (THCV)	ND	ND	0.053
***∆9-THC	0.1027	1.027	0.053
**TOTAL CANNABINOIDS	24.17	241.7	
*TOTAL THC	19.41	194.1	
*TOTAL CBG	1.786	17.86	
*TOTAL CBD	0.0444	0.4440	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBD/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** 08082023

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.