NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade PT Program - Absolute Standards INC (Hamden, CT) ISO 17025 Certification:

## 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: Hemp Generation Wellness

Client Address: 124 SW. Maynard Rd, Ste A

Cary, NC 27511

Grower/Processor Lic#:

INPROGRESS - PJLA

Sample ID: 10407

Received Date: 06262023 Reported Date: 06302023

Test(s) Ordered: Cannabinoids

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Sample Name: Original G Punch #3

Sample Type: Flower Sample Matrix: THCA

Sample Size: 0.845g Test Size: 54.5mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 22.04%** 

**TOTAL CBG: 0.4125%** 

**THCA:** 21.39%

**TOTAL THC: 18.90%** 

△**9-THC**: 0.1391%



**BATCH PHOTO** 



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

MOISTURE (loss on drying): 1.5748%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND .	ND	0.01
Δ8-THC	Je <sub>ND</sub> IC	ND,	0.01
Cannabichromene (CBC)	<0.01	<0.1	0.01
Cannabigerol (CBG)	0.0393	0.3932	0.01
Cannabidiol (CBD)	ND	ND	0.01
Cannabigerolic Acid (CBGA)	0.4255	4.255	0.01
Cannabidivarin (CBDV)	ND	ND	0.01
Cannabidivarin Acid (CBDVA)	ND	ND	0.01
Cannabicitran (CBT)	ND	ND	0.01
6aR,9S-∆10-THC	ND	ND	0.01
6aR,9R-∆10-THC	ND	ND	0.01
THC-O-Acetate (THCO)	ND	ND	0.01
THCp	ND	ND	0.01

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.01
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.01
Cannabidolic Acid (CBDA)	0.0437	0.4370	0.01
Δ9-THC Acid <i>(THCA)</i>	21.39	213.9	0.01
THC-varian (THCV)	ND	ND	0.01
***∆9-THC	0.1391	1.391	0.01
**TOTAL CANNABINOIDS	22.04	220.4	
*TOTAL THC	18.90	189.0	
*TOTAL CBG	0.4125	4.125	
*TOTAL CBD	0.0383	0.3830	
*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 CERITIFICATION** 

06302023

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.