

**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: Hemp Generation Wellness

Client Address: 124 SW Maynard Rd.

Accreditation #120090

Suite A

Cary, NC 27511

Sample ID: **17337** 

Received Date: 09062024

Reported Date: 09092024

Test(s) Ordered: Cannabinoids

Sample Name: **Gush Mintz** Sample Type: Flower Sample Matrix: **THCA** 

Sample Size: 1.40g Test Size: 55.6mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 27.72%** 

**TOTAL THC:** 23.67% **THCA:** 26.93%

∆**9-THC:** 0.0541%

# ANATYTICAL

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

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	_ ND _	ND	0.045	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.045
Δ8-THC	Jendic	ND /	0.045	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.045
Cannabichromene (CBC)	ND	ND	0.045	Cannabidolic Acid (CBDA)	ND	ND	0.045
Cannabigerol (CBG)	0.0753	0.7529	0.045	Δ9-THC Acid <i>(THCA)</i>	26.93	269.3	0.045
Cannabidiol (CBD)	ND	ND	0.045	THC-varian (THCV)	ND	ND	0.045
Cannabigerolic Acid (CBGA)	0.6598	6.598	0.045	***∆9-THC	0.0541	0.5413	0.045
Cannabidivarin (CBDV)	ND	ND	0.045	**TOTAL CANNABINOIDS	27.72	277.2	
Cannabidivarin Acid (CBDVA)	ND	ND	0.045	*TOTAL THC	23.67	236.7	
Cannabicitran (CBT)	ND	ND	0.045	*TOTAL CBD	ND	ND	
6aR,9S-∆10-THC	ND	ND	0.045	*TOTAL CBG	0.6539	6.539	
6aR,9R-∆10-THC	ND	ND	0.045	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.045	TOTAL ∆10-THC	ND	ND	
ТНСр	ND	ND	0.045	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**

09/09/2024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date









Scan QR Code to verify COA at www.delta9ana lytical.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.