



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

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Raleigh NC 27617
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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., Ste A
Cary, NC 27511
Grower/Processor Lic#:

Sample ID: **13961**
Received Date: 02272024
Reported Date: 02282024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Orange Punch**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 0.708g Test Size: 51.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 28.89%
TOTAL CBG: 1.129%
TOTAL THC: 24.19%
THCA: 27.42%
Δ9-THC: 0.1390%

BATCH PHOTO**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	0.048	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.048
Δ8-THC	ND	ND	0.048	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.048
Cannabichromene (CBC)	ND	ND	0.048	Cannabidiolic Acid (CBDA)	0.0638	0.6377	0.048
Cannabigerol (CBG)	0.1356	1.356	0.048	Δ9-THC Acid (THCA)	27.42	274.2	0.048
Cannabidiol (CBD)	ND	ND	0.048	THC-varian (THCV)	ND	ND	0.048
Cannabigerolic Acid (CBGA)	1.132	11.32	0.048	***Δ9-THC	0.1390	1.390	0.048
Cannabidivarin (CBDV)	ND	ND	0.048	**TOTAL CANNABINOIDS	28.89	288.9	
Cannabidivarin Acid (CBDVA)	ND	ND	0.048	*TOTAL THC	24.19	241.9	
Cannabicitran (CBT)	ND	ND	0.048	*TOTAL CBD	0.0559	0.5593	
6aR,9S-Δ10-THC	ND	ND	0.048	*TOTAL CBG	1.129	11.29	
6aR,9R-Δ10-THC	ND	ND	0.048	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.048	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.048	TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION 02282024

Frank P. Mauro/Michael R. Horton

Frank P. Mauro COO/Michael R. Horton CSO & Date



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www.delta9analytical.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.