Accreditation #120090

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.
Suite A
Cary, NC 27511

Sample ID: **14484**
Received Date: 04012024
Reported Date: 04022024
Test(s) Ordered: **Cannabinoids**

Sample Name: **Zoap**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1.51g Test Size: 55.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 27.58%
TOTAL THC: 23.60%
THCA: 26.78%
Δ9-THC: 0.1121%

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	ND	ND	0.045	9R-Hexahydrocannabinol *(HHCR)*	ND	ND	0.045
Cannabichromene *(CBC)*	ND	ND	0.045	**Cannabidolic Acid *(CBDA)***	**<LOQ**	**<LOQ**	0.045
Cannabigerol *(CBG)*	**0.0619**	**0.6186**	0.045	**Δ9-THC Acid *(THCA)***	**26.78**	**267.8**	0.045
Cannabidiol *(CBD)*	ND	ND	0.045	THC-varian *(THCV)*	ND	ND	0.045
Cannabigerolic Acid *(CBGA)*	**0.6263**	**6.263**	0.045	***Δ9-THC**	**0.1121**	**1.121**	0.045
Cannabidivarin *(CBDV)*	ND	ND	0.045	**TOTAL CANNABINOIDS**	**27.58**	**275.8**	
Cannabidivarin Acid *(CBDVA)*	ND	ND	0.045	***TOTAL THC**	**23.60**	**236.0**	
Cannabicitran *(CBT)*	ND	ND	0.045	***TOTAL CBD**	**<LOQ**	**<LOQ**	
6aR,9S-Δ10-THC	ND	ND	0.045	***TOTAL CBG**	**0.6111**	**6.111**	
6aR,9R-Δ10-THC	ND	ND	0.045	*TOTAL CBDV	ND	ND	
THC-O-Acetate *(THCO)*	ND	ND	0.045	TOTAL Δ10-THC	ND	ND	
THCp	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) + Δ9-THC%.* **Total Cannabinoids is the absolute sum of all cannabinoids detected. ***ND = Not Detected; NT = Not Tested*

RESULT CERTIFICATION 04022024

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.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.*