NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: PENDING



Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name: MHF Group

Client Address: 6520 Fort King Road

Zephyrhills, FL 33542

Grower/Processer Lic#:

Sample ID: **6413**

Received Date: 08112022 Reported Date: 08152022

Test(s) Ordered: **Cannabinoids**

Sample Name: Orange Cookies

Sample Type: Hemp Sample Matrix: **Flower**

Sample Size: 5.72g Test Size: 58.1mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 9.425%

TOTAL CBD: 7.894% Δ **9-THC:** 0.1203%



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CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 5.7900%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	TENDSIC	ON ND, /	0.046
∆8-THC	ND	ND	0.046
Cannabichromene (CBC)	0.0537	0.5370	0.046
Cannabigerol (CBG)	0.0302	0.3016	0.046
Cannabidiol (CBD)	0.8283	8.283	0.046
Cannabigerolic Acid (CBGA)	0.1076	1.076	0.046
Cannabidivarin (CBDV)	ND	ND	0.046
Cannabidivarin Acid (CBDVA)	ND	ND	0.046
Cannabicitran (CBT)	ND	ND	0.046
6aR,9S-∆10-THC	ND	ND	0.046
6aR,9R-∆10-THC	ND	ND	0.046
THC-O-Acetate	ND	ND	0.046
THCp	ND	ND	0.046

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol	ND	ND	0.046
9R-Hexahydrocannabinol	ND	ND	0.046
Cannabidolic Acid (CBDA)	8.057	80.57	0.046
Δ9-THC Acid <i>(THCA)</i>	0.2576	2.576	0.046
THC-varian (THCV)	ND	ND	0.046
***∆9-THC	0.1203	1.203	0.046
**TOTAL CANNABINOIDS	9.425	94.25	
*TOTAL CBD	7.894	78.94	
*TOTAL CBG	0.0944	0.9440	
*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

Mas morth

08152022

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





Scan QR Code to verify COA

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.