

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

9  
**ANALYTICAL**  
**Delta 9 Analytical**  
Professional, Accurate, Responsive

**Laboratory Location**  
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Raleigh NC 27617  
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Client Name: **MHF Group**  
Client Address: 6520 Fort King Road  
Zephyrhills, FL 33542  
Grower/Processor Lic#:

Sample ID: **6819**  
Received Date: 09142022  
Reported Date: 09172022  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Afghani Maple**  
Sample Type: Flower  
Sample Matrix: **Hemp; Cured**  
Sample Size: 1.49g Test Size: 52.1mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 8.188%**  
**TOTAL CBD: 6.598%**  
**TOTAL THC: 0.4431%**  
**Δ9-THC: 0.0662%**

**BATCH PHOTO**



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

**MOISTURE** (loss on drying): 3.3187%

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
<b>Cannabichromene (CBC)</b>	<b>0.0554</b>	<b>0.5536</b>	0.048	<b>Cannabidolic Acid (CBDA)</b>	<b>6.911</b>	<b>69.11</b>	0.048
<b>Cannabigerol (CBG)</b>	<b>0.0158</b>	<b>0.1576</b>	0.048	<b>Δ9-THC Acid (THCA)</b>	<b>0.4298</b>	<b>4.298</b>	0.048
<b>Cannabidiol (CBD)</b>	<b>0.5376</b>	<b>5.376</b>	0.048	THC-varian (THCV)	ND	ND	0.048
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.1194</b>	<b>1.194</b>	0.048	<b>***Δ9-THC</b>	<b>0.0662</b>	<b>0.6616</b>	0.048
Cannabidivarin (CBDV)	ND	ND	0.048	<b>**TOTAL CANNABINOIDS</b>	<b>8.188</b>	<b>81.88</b>	
<b>Cannabidivarin Acid (CBDVA)</b>	<b>0.0688</b>	<b>0.6880</b>	0.048	<b>*TOTAL THC</b>	<b>0.4431</b>	<b>4.431</b>	
Cannabicitran (CBT)	ND	ND	0.048	<b>*TOTAL CBD</b>	<b>6.598</b>	<b>65.98</b>	
6aR,9S-Δ10-THC	ND	ND	0.048	<b>*TOTAL CBG</b>	<b>0.1047</b>	<b>1.047</b>	
6aR,9R-Δ10-THC	ND	ND	0.048	<b>*TOTAL CBDV</b>	<b>0.0603</b>	<b>0.6030</b>	
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 = CBD/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**

 09172022  
Frank P. Mauro 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. Test(s) Ordered: C=Cannabinoids.