

## MHF Group

6 Winners Circle  
Arden, NC 28704  
(646) 462-6502

Laboratory Number: 2008444-03

Batch #:  
Sample Received: 8/28/2020; Report Created: 9/3/2020

Mr. Hemp Flower- Flower (Silver Haze CBG Sprayed)  
Flower

Sample Image



Terpenes (GCMS-MS) Analyzed: 09/02/20 By: ESA

Compound	%	mg/g
alpha-Bisabolol	0.10	1
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	ND	ND
Caryophyllene Oxide	ND	ND
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaial	0.10	1
Hexahydrothymol	ND	ND
alpha-Humulene	ND	ND
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	ND	ND
Linalool	ND	ND
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
trans-Nerolidol	ND	ND
Ocimene	ND	ND
alpha-Pinene	ND	ND
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
<b>Total Terpenes</b>	<b>0.20</b>	<b>2.03</b>

Cannabinoid (HPLC) Analyzed: 09/02/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.05	ND	ND
delta 9-THC	0.05	0.17	1.7
delta 8-THC	0.05	0.56	5.6
THC-V	0.05	ND	ND
CBG-A	0.05	18.20	182
CBD-A	0.05	ND	ND
CBD	0.05	ND	ND
CBD-V	0.05	ND	ND
CBN	0.05	ND	ND
CBG	0.05	2.51	25.1
CBC	0.05	0.40	4

0.73 % 7.26 mg/g <b>Total THC</b>	0.00 % 0.00 mg/g <b>Total CBD</b>	21.80 % 218.00 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDA \* 0.877 + CBD

0.00 : 1 <b>CBD to THC Ratio</b>	Not Tested <b>Water Activity</b>	Not Tested <b>Moisture</b>
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## Safety

Not Tested <b>Pesticides</b>	Not Tested <b>Microbials</b>	Not Tested <b>Residual Solvents</b>	Not Tested <b>Metals</b>	Not Tested <b>pH</b>
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RL = Reporting Limit  
NA = Not Applicable  
NT = Not Tested  
ND = Non Detected  
LOQ = Limit of Quantification



Augustus Olthafer  
Chemist



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