

## MHF Group

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

Laboratory Number: 2004096-01

Batch #:  
Sample Received: 4/9/2020; Report Created: 4/12/2020

Mr. Hemp Flower - Strain (Banana Bread)  
Flower

Sample Image



Terpenes (GCMS-MS) Analyzed: 04/11/20 By: EGP

Compound	%	mg/g
alpha-Bisabolol	0.02	0.2
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.49	4.9
Caryophyllene Oxide	0.13	1.3
alpha-Cedrene	0.12	1.2
Cedrol	ND	ND
Endo-fenchyl Alcohol	0.08	0.8
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	0.02	0.2
Hexahydrothymol	ND	ND
alpha-Humulene	0.36	3.6
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	0.10	1
Linalool	0.17	1.7
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
trans-Nerolidol	ND	ND
Ocimene Isomer 1	ND	ND
alpha-Pinene	0.02	0.2
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
alpha-Terpineol	0.09	0.9
3-Carene	ND	ND
Ocimene Isomer 2	0.04	0.4
gamma-Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
<b>Total Terpenes</b>	<b>1.65</b>	<b>16.50</b>

Cannabinoid (HPLC) Analyzed: 04/10/20 By: JVR

Compound	LOQ %	%	mg/g
THC-A	0.02	0.58	5.8
delta 9-THC	0.02	0.05	0.5
delta 8-THC	0.02	ND	ND
THC-V	0.02	ND	ND
CBG-A	0.02	ND	ND
CBD-A	0.09	15.28	152.8
CBD	0.02	0.38	3.8
CBD-V	0.02	ND	ND
CBN	0.02	ND	ND
CBG	0.02	0.11	1.1
CBC	0.02	0.04	0.4

0.56 % 5.60 mg/g	13.78 % 137.80 mg/g	16.40 % 164.00 mg/g
<b>Total THC</b>	<b>Total CBD</b>	<b>Total Cannabinoids</b>


Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

1 : 24.78 <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>
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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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