

## MHF Group

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

Laboratory Number: 2004327-11

Batch #:  
Sample Received: 4/24/2020; Report Created: 5/13/2020

Mr. Hemp Flower - Strain - Cherry Creme Brulee Kief  
Concentrates

Sample Image



Terpenes (GCMS-MS) Analyzed: 05/13/20 By: ESA

Compound	mg/g	%
alpha-Bisabolol	1.26	0.13
(-)-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
Guaiol	ND	ND
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 Isomer 1	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
alpha-Terpineol	ND	ND
3-Carene	ND	ND
Ocimene Isomer 2	ND	ND
gamma-Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
<b>Total Terpenes</b>	1.26	0.13

Cannabinoid (HPLC) Analyzed: 04/25/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.40	0.90	9.04
delta 9-THC	0.40	ND	ND
delta 8-THC	0.40	ND	ND
THC-V	0.40	ND	ND
CBG-A	0.40	ND	ND
CBD-A	0.40	25.94	259
CBD	0.40	0.99	9.91
CBD-V	0.40	ND	ND
CBN	0.40	ND	ND
CBG	0.40	ND	ND
CBC	0.40	ND	ND

0.79 % 7.93 mg/g <b>Total THC</b>	23.79 % 237.91 mg/g <b>Total CBD</b>	27.80 % 278.00 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

1 : 29.80 <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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