

MHF Group

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

Laboratory Number: 2005208-09

Batch #:
Sample Received: 5/14/2020; Report Created: 5/18/2020

Mr. Hemp Flower - Afghani CBD Hash
Concentrates

Sample Image



Terpenes (GCMS-MS) Analyzed: 05/16/20 By: JVR

Compound	mg/g	%
alpha-Bisabolol	4.10	0.41
(-)-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	1.58	0.16
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
Total Terpenes	5.68	0.57

Cannabinoid (HPLC) Analyzed: 05/15/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.07	ND	ND
delta 9-THC	0.07	0.29	2.87
delta 8-THC	0.07	ND	ND
CBG-A	0.07	5.61	56.1
THC-V	0.07	ND	ND
CBD-A	0.07	4.30	43.0
CBD	0.37	35.10	351
CBD-V	0.07	0.31	3.06
CBN	0.07	ND	ND
CBG	0.07	0.26	2.60
CBC	0.07	0.24	2.36

0.29 % 2.87 mg/g	38.87 % 388.70 mg/g	46.10 % 461.00 mg/g
Total THC	Total CBD	Total Cannabinoids


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

1 : 137.10 CBD to THC Ratio	Not Tested Water Activity	Not Tested Moisture
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Safety

Not Tested Pesticides	Not Tested Microbials	Not Tested Residual Solvents	Not Tested Metals	Not Tested pH
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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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