

MHF Group

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

Laboratory Number: 2008367-01

Batch #:
Sample Received: 8/25/2020; Report Created: 8/31/2020

Mr. Hemp Flower - D8 Pre-roll (Tropical Zkittles)
Flower

Sample Image



Terpenes (GCMS-MS) Analyzed: 08/27/20 By: EGP

Compound	%	mg/g
alpha-Bisabolol	0.05	0.5
(-)-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	0.04	0.4
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	0.03	0.3
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	0.02	0.2
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	0.14	1.36

Cannabinoid (HPLC) Analyzed: 08/28/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.05	0.17	1.7
delta 9-THC	0.05	ND	ND
delta 8-THC	0.05	6.53	65.3
THC-V	0.05	ND	ND
CBG-A	0.05	0.33	3.3
CBD-A	0.05	11.70	117
CBD	0.05	1.99	19.9
CBD-V	0.05	ND	ND
CBN	0.05	0.09	0.9
CBG	0.05	0.07	0.7
CBC	0.05	0.30	3

6.68 % 66.77 mg/g Total THC	12.29 % 122.90 mg/g Total CBD	21.20 % 212.00 mg/g Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

2.04 : 1 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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