

## **Certificate of Analysis**

51 W. Weldon Ave
Phoenix, AZ
(480) 788-6644
www.desertvalleytesting.com

Laboratory Number: 2004096-05

Ratch #

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

Terpenes (GCMS-MS) Analyzed: 04/12/20 By: EGP

## MHF Group

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

## Mr. Hemp Flower - Full Spectrum CBD Gummies

Ingestible



Cannabinoid (HPLC) Analyzed: 04/11/20 By: JVR						
	LOQ %	mg/g	mg/unit	%		
Compound						
THC-A	0.001	ND	ND	ND		
delta 9-THC	0.001	0.195	1.31	0.02		
delta 8-THC	0.001	ND	ND	ND		
THC-V	0.001	0.046	0.306	0.005		
CBG-A	0.001	ND	ND	ND		
CBD-A	0.001	0.026	0.171	0.003		
CBD	0.006	4.05	27.2	0.41		
CBD-V	0.001	0.040	0.268	0.004		
CBN	0.001	ND	ND	ND		
CBG	0.001	0.050	0.334	0.005		
CBC	0.001	ND	ND	ND		

0.20 mg/g	4.07 mg/g	4.41 mg/g
1.31 mg/unit	27.35 mg/unit	29.60 mg/unit
0.02 %	0.41 %	0.44%
Total THC	Total CBD	Total Cannabinoids

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

1 : 20.94	
CBD to THC Ratio	

Not Tested
Water Activity

Not Tested	
Moisture	

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	mg/g	%
Compound		
alpha-Bisabolol	ND	ND
(-)-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	0.888	0.09
Linalool	ND	ND
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	0.013	0.001
trans-Nerolidol	ND	ND
Ocimene Isomer 1	ND	ND
alpha-Pinene	0.025	0.003
beta-Pinene	0.096	0.01
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	0.122	0.01
alpha-Terpinene	ND	ND
alpha-Terpineol	0.054	0.005
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	1.20	0.12
		-

## Safety

Not Tested
Pesticides

Not Tested

Microbials

Not Tested
Residual Solvents

Not Tested **Metals** 

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification



Chemist

