

Certificate of Analysis

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

www.desertvalleytesting.com

Laboratory Number: 2003061-02

Batch #:

Sample Received: 3/9/2020; Report Created: 3/12/2020

MHF Group

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

Mr. Hemp Flower - Strain (Special Sauce)

Flower



Cannabinoid (HPLC) Analyzed: 03/10/20 By: AJO						
	LOQ %	%	mg/g			
Compound						
THC-A	0.09	0.84	8.4			
delta 9-THC	0.09	0.11	1.1			
delta 8-THC	0.09	ND	ND			
THC-V	0.09	ND	ND			
CBG-A	0.09	ND	ND			
CBD-A	0.09	21.70	217			
CBD	0.09	0.93	9.3			
CBD-V	0.09	ND	ND			
CBN	0.09	ND	ND			
CBG	0.09	0.11	1.1			
CBC	0.09	0.11	1.1			
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0.85 %	19.93 %	23.80 %
8.48 mg/g	199.27 mg/g	238.00 mg/g
Total THC	Total CBD	Total Cannabinoids

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

1:23.80	Not Tested	
CBD to THC Ratio	Water Activity	

Not Tested			
Moisture			

Terpenes (GCMS-MS)	An	alyzed: 03/10/20	By: EP
		%	mg/g
Compound			
alpha-Bisabolol		0.16	1.6
(-)-Borneol and (+)-Borneol		ND	ND
Camphene		ND	ND
Camphor		ND	ND
beta-Caryophyllene		ND	ND
trans-Caryophyllene		0.12	1.2
Caryophyllene Oxide		0.06	0.6
alpha-Cedrene		0.03	0.3
Cedrol		ND	ND
Endo-fenchyl Alcohol		ND	ND
Eucalyptol		ND	ND
Fenchone		ND	ND
Geraniol		ND	ND
Geranyl acetate		ND	ND
Guaiol		0.12	1.2
Hexahydrothymol		ND	ND
alpha-Humulene		0.07	0.7
Isoborneol		ND	ND
Isopulegol		ND	ND
Limonene		0.04	0.4
Linalool		0.03	0.3
p-Mentha-1,5-diene		ND	ND
beta-Myrcene		0.21	2.1
trans-Nerolidol		ND	ND
Ocimene Isomer 1		ND	ND
alpha-Pinene		0.08	0.8
beta-Pinene		0.04	0.4
Pulegone		ND	ND
Sabinene		ND	ND
Sabinene Hydrate		ND	ND
gamma-Terpinene		ND	ND
alpha-Terpinene		ND	ND
alpha-Terpineol		0.03	0.3
3-Carene		ND	ND
Ocimene Isomer 2		0.03	0.3
gamma-Terpineol		ND	ND
Terpinolene		ND	ND
Valencene		ND	ND
Nerol		ND	ND
cis-Nerolidol		ND	ND
Total Terpenes		1.02	10.20

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



