

Industrial Hemp Farms

2810 N Nevada Ave
Colorado Springs, CO 80907
(803) 767-8967

Laboratory Number: 2007004-01

Batch #: 002

Sample Received: 7/1/2020; Report Created: 7/2/2020

Bubba Merlot
Flower

Sample Image



Terpenes (GCMS-MS) Analyzed: By:

% mg/g

Compound

alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaiol	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
3-Carene	NT	NT
Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
Total Terpenes	NT	NT

Cannabinoid (HPLC) Analyzed: 07/02/20 By: EGP

LOQ % % mg/g

Compound

THC-A	0.05	0.21	2.1
delta 9-THC	0.05	0.10	1
delta 8-THC	0.05	ND	ND
THC-V	0.05	ND	ND
CBG-A	0.05	0.33	3.3
CBD-A	0.05	5.56	55.6
CBD	0.05	15.66	156.6
CBD-V	0.05	0.10	1
CBN	0.05	ND	ND
CBG	0.05	0.05	0.5
CBC	0.05	0.05	0.5

0.29 %
2.88 mg/g

Total THC

20.57 %
205.70 mg/g

Total CBD

22.00 %
220.00 mg/g

Total Cannabinoids

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

67.32 : 1

CBD to THC Ratio

Not Tested

Water Activity

Not Tested

Moisture

Safety

Not Tested

Pesticides

Not Tested

Microbials

Not Tested

Residual Solvents

Not Tested

Metals

Not Tested

pH

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


Erin Newcomb
Director of Operations



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