

## Cannafyl

15030 N. Tatum Blvd.  
Phoenix, AZ 85032  
(480) 200-5656

Laboratory Number: 2109009-04

Batch #: FYL2109  
Sample Received: 9/1/2021; Report Created: 9/10/2021

FYL RF 1000

Ingestible

### Sample Image



### Terpenes (GCMS-MS) Analyzed: 09/08/21 By: JVR

Compound	mg/mL	%
alpha-Bisabolol	ND	ND
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.292	0.03
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	0.694	0.07
Linalool	0.416	0.04
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
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	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
<b>Total Terpenes</b>	<b>1.40</b>	<b>0.14</b>

### Cannabinoid (HPLC) Analyzed: 09/08/21 By: CBH

Compound	LOQ %	mg/mL	mg/unit	%
THC-A	0.02	ND	ND	ND
delta 9-THC	0.02	0.791	23.7	0.08
delta 8-THC	0.02	ND	ND	ND
THC-V	0.02	ND	ND	ND
CBG-A	0.02	ND	ND	ND
CBD-A	0.02	0.273	8.20	0.03
CBD	0.20	32.9	988	3.29
CBD-V	0.02	0.415	12.5	0.04
CBN	0.02	ND	ND	ND
CBG	0.02	0.444	13.3	0.04
CBC	0.02	1.11	33.2	0.11

0.79 mg/mL  
23.70 mg/unit  
0.08 %

#### Total THC

33.14 mg/mL  
995.19 mg/unit  
3.31 %

#### Total CBD

36.00 mg/mL  
1080.00 mg/unit  
3.60 %

#### Total Cannabinoids

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

41.97 : 1

#### CBD to THC Ratio

Not Tested

#### Water Activity

Not Tested

#### Moisture

## Safety

Not Tested  
**Pesticides**


Not Tested  
**Microbials**

Complete  
**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 Polly  
Technical Laboratory Director



This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.

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**Metals Analyzed: By:**

Compound	RL	ppm
Arsenic	NT	NT
Cadmium	NT	NT
Lead	NT	NT
Mercury	NT	NT

**Mycotoxins Analyzed: By:**

Compound	RL	ppb
Aflatoxins	NT	NT
Ochratoxins	NT	NT


**Microbials Analyzed: By:**

Compound	RL	Result	Units
Total Coliform	NT	NT	cfu/g
Salmonella	NT	NT	cfu/g
Aspergillus	NT	NT	cfu/g
E. coli	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g
Enterobacteria	NT	NT	cfu/g

**Residual Solvents (GCMS-MS) Analyzed: 09/09/21 By: LEH**

Compound	RL	ppm
Propane	625.00	ND
Butanes	625.00	ND
Pentanes	145.00	ND
Acetonitrile	205.00	ND
Dichloromethane	300.00	ND
Hexanes	145.00	ND
Chloroform	30.00	ND
n-Heptane	2500.0	ND
Methanol	1500.0	ND
Ethanol	2500.0	ND
Diethyl Ether	2500.0	ND
Acetone	500.00	ND
Isopropanol	2500.0	ND
Ethyl acetate	2500.0	ND
Isopropyl acetate	2500.0	ND
Benzene	1.00	ND
Toluene	445.00	ND
Xylenes	100.00	ND

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