

## Cannafyl

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

Laboratory Number: 2307044-06

Batch #: DST2023  
Sample Received: 7/18/2023; Report Created: 7/25/2023

**BAL1000**

Ingestible

Sample Image



Terpenes (GCMS-MS) Analyzed: By:

Compound	mg/mL	%
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
<b>Total Terpenes</b>	NT	NT

Cannabinoid (HPLC) Analyzed: 07/21/23 By: EGP

Compound	LOQ %	mg/mL	mg/unit	%
THC-A	0.02014	ND	ND	ND
delta 9-THC	0.02014	0.6135	18.41	0.06135
delta 8-THC	0.02014	ND	ND	ND
THC-V	0.02014	ND	ND	ND
CBG-A	0.02014	ND	ND	ND
CBD-A	0.02014	ND	ND	ND
CBD	0.20140	42.386	1271.6	4.2386
CBD-V	0.02014	0.2560	7.680	0.02560
CBN	0.02014	ND	ND	ND
CBG	0.02014	0.3594	10.78	0.03594
CBC	0.02014	1.0462	31.39	0.10462

0.6135 mg/mL 18.41 mg/unit 0.06135 % <b>Total THC</b>	42.3860 mg/mL 1271.60 mg/unit 4.23860 % <b>Total CBD</b>	44.6610 mg/mL 1339.90 mg/unit 4.46610 % <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

69.09 : 1 <b>CBD to THC Ratio</b>	Not Tested <b>Water Activity</b>	Not Tested <b>Moisture</b>
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## Safety

Not Tested <b>Pesticides</b>	Not Tested <b>Microbials</b>	Complete <b>Residual Solvents</b>	Not Tested <b>Metals</b>	Not Tested <b>pH</b>
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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
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Arsenic	NT	NT
Cadmium	NT	NT
Lead	NT	NT
Mercury	NT	NT

**Mycotoxins Analyzed: By:**

Compound	RL	ppb
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Aflatoxins	NT	NT
Ochratoxins	NT	NT

**Microbials Analyzed: By:**

Compound	RL	Result	Units
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Total Coliform	NT	NT	cfu/g
Salmonella	NT	NT	per gram
Aspergillus flavus	NT	NT	per gram
Aspergillus	NT	NT	per gram
E. coli	NT	NT	cfu/g
Aspergillus fumigatus	NT	NT	per gram
Aspergillus flavus,	NT	NT	per gram
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aspergillus terreus	NT	NT	per gram
Aspergillus niger	NT	NT	per gram
Aerobic Bacteria	NT	NT	cfu/g

**Residual Solvents (GCMS-MS) Analyzed: 07/24/23 By: ZEN**

Compound	RL	ppm
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Propane	660.68	ND
Butanes	660.68	ND
Pentanes	153.28	ND
Acetonitrile	216.70	ND
Dichloromethane	317.12	ND
Hexanes	153.28	ND
Chloroform	31.71	ND
n-Heptane	2642.7	ND
Methanol	1585.6	ND
Ethanol	2642.7	ND
Diethyl Ether	2642.7	ND
Acetone	528.54	ND
Isopropanol	2642.7	ND
Ethyl acetate	2642.7	ND
Isopropyl acetate	2642.7	ND
Benzene	1.06	ND
Toluene	470.40	ND
Xylenes	105.71	ND

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