

Cannafyl

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

Laboratory Number: 2307044-01

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

RLF500

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
Total Terpenes	NT	NT

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

Compound	LOQ %	mg/mL	mg/unit	%
THC-A	0.02010	ND	ND	ND
delta 9-THC	0.02010	0.8800	26.40	0.08800
delta 8-THC	0.02010	ND	ND	ND
THC-V	0.02010	ND	ND	ND
CBG-A	0.02010	ND	ND	ND
CBD-A	0.02010	ND	ND	ND
CBD	0.20100	20.380	611.4	2.0380
CBD-V	0.02010	0.2233	6.699	0.02233
CBN	0.02010	ND	ND	ND
CBG	0.02010	0.4640	13.92	0.04640
CBC	0.02010	0.5101	15.30	0.05101

0.8800 mg/mL 26.40 mg/unit 0.08800 % Total THC	20.3800 mg/mL 611.40 mg/unit 2.03800 % Total CBD	22.4570 mg/mL 673.72 mg/unit 2.24570 % Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

23.16 : 1 CBD to THC Ratio	Not Tested Water Activity	Not Tested Moisture
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Safety

Not Tested Pesticides	Not Tested Microbials	Complete Residual Solvents	Not Tested Metals	Not Tested pH
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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	654.45	ND
Butanes	654.45	ND
Pentanes	151.83	ND
Acetonitrile	214.66	ND
Dichloromethane	314.14	ND
Hexanes	151.83	ND
Chloroform	31.41	ND
n-Heptane	2617.8	ND
Methanol	1570.7	ND
Ethanol	2617.8	ND
Diethyl Ether	2617.8	ND
Acetone	523.56	ND
Isopropanol	2617.8	ND
Ethyl acetate	2617.8	ND
Isopropyl acetate	2617.8	ND
Benzene	1.05	ND
Toluene	465.97	ND
Xylenes	104.71	ND

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