

Cannafyl

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

Laboratory Number: 2307044-02

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

RLF1000

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	0.02020	ND	ND	ND
delta 9-THC	0.02020	0.6445	19.34	0.06445
delta 8-THC	0.02020	ND	ND	ND
THC-V	0.02020	ND	ND	ND
CBG-A	0.02020	ND	ND	ND
CBD-A	0.02020	ND	ND	ND
CBD	0.20200	40.282	1208.5	4.0282
CBD-V	0.02020	0.2710	8.130	0.02710
CBN	0.02020	ND	ND	ND
CBG	0.02020	0.4616	13.85	0.04616
CBC	0.02020	0.8355	25.07	0.08355

0.6445 mg/mL 19.34 mg/unit 0.06445 % Total THC	40.2820 mg/mL 1208.50 mg/unit 4.02820 % Total CBD	42.4950 mg/mL 1274.90 mg/unit 4.24950 % Total Cannabinoids
--	---	--


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

62.51 : 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.

Cannafyl

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

Laboratory Number: 2307044-02

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

RLF1000

Ingestible

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	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
----------	----	-----

Propane	596.37	ND
Butanes	596.37	ND
Pentanes	138.36	ND
Acetonitrile	195.61	ND
Dichloromethane	286.26	ND
Hexanes	138.36	ND
Chloroform	28.63	ND
n-Heptane	2385.5	ND
Methanol	1431.3	ND
Ethanol	2385.5	ND
Diethyl Ether	2385.5	ND
Acetone	477.10	ND
Isopropanol	2385.5	ND
Ethyl acetate	2385.5	ND
Isopropyl acetate	2385.5	ND
Benzene	0.95	ND
Toluene	424.62	ND
Xylenes	95.42	ND

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.