

Cannafyl

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

Laboratory Number: 2307044-05

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

BAL500

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	0.02014	ND	ND	ND
delta 9-THC	0.02014	0.4450	13.35	0.04450
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	20.305	609.15	2.0305
CBD-V	0.02014	ND	ND	ND
CBN	0.02014	ND	ND	ND
CBG	0.02014	0.3431	10.29	0.03431
CBC	0.02014	0.4259	12.78	0.04259

0.4450 mg/mL 13.35 mg/unit 0.04450 % Total THC	20.3050 mg/mL 609.15 mg/unit 2.03050 % Total CBD	21.5190 mg/mL 645.57 mg/unit 2.15190 % Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

45.63 : 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	619.43	ND
Butanes	619.43	ND
Pentanes	143.71	ND
Acetonitrile	203.17	ND
Dichloromethane	297.32	ND
Hexanes	143.71	ND
Chloroform	29.73	ND
n-Heptane	2477.7	ND
Methanol	1486.6	ND
Ethanol	2477.7	ND
Diethyl Ether	2477.7	ND
Acetone	495.54	ND
Isopropanol	2477.7	ND
Ethyl acetate	2477.7	ND
Isopropyl acetate	2477.7	ND
Benzene	0.99	ND
Toluene	441.03	ND
Xylenes	99.11	ND

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