

Spray Labs LLC

3001 S. 35th St. Suite C8
Phoenix, AZ 85034
623-399-9494

Laboratory Number: 2010455-01

Batch #: ZF1020
Sample Received: 10/29/2020; Report Created: 11/25/2020

Fresh Tincture
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: 11/17/20 By: TAH

Compound	LOQ %	mg/mL	mg/unit	%
THC-A	0.01	ND	ND	ND
delta 9-THC	0.01	ND	ND	ND
delta 8-THC	0.01	ND	ND	ND
THC-V	0.01	0.183	5.48	0.02
CBG-A	0.01	ND	ND	ND
CBD-A	0.01	0.164	4.93	0.02
CBD	0.10	48.5	1460	4.85
CBD-V	0.01	1.17	35.0	0.12
CBN	0.01	ND	ND	ND
CBG	0.01	2.58	77.3	0.26
CBC	0.01	ND	ND	ND

0.00 mg/mL 0.00 mg/unit 0.00 % Total THC	48.64 mg/mL 1464.32 mg/unit 4.86 % Total CBD	52.60 mg/mL 1580.00 mg/unit 5.26 % Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

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

Not Tested Pesticides	Complete Microbials	Complete Residual Solvents	Complete 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: 11/20/20 By: ESA

Compound	RL	ppm
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Arsenic	0.050	ND
Cadmium	0.050	ND
Lead	0.050	ND
Mercury	0.005	ND

Mycotoxins Analyzed: By:

Compound	RL	ppb
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Aflatoxins	NT	NT
Ochratoxins	NT	NT

Microbials Analyzed: 11/23/2020 By: BMR

Compound	RL	Result	Units
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Total Coliform	10.0	ND	cfu/g
Enterobacteria	10.0	ND	cfu/g

Microbials Analyzed: 11/23/2020 By: LEF

Compound	RL	Result	Units
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Yeast	10.0	ND	cfu/g
Mold	10.0	ND	cfu/g

Microbials Analyzed: 11/23/2020 By: MEF

Compound	RL	Result	Units
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Salmonella	1.00	Absent	cfu/g
E. coli	10.0	ND	cfu/g
Aerobic Bacteria	10.0	ND	cfu/g

Microbials Analyzed: By:

Compound	RL	Result	Units
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Aspergillus	NT	NT	cfu/g
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Residual Solvents (GCMS-MS) Analyzed: 11/18/20 By: AJO

Compound	RL	ppm
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Propane	100.00	ND
Butanes	100.00	ND
Pentanes	100.00	ND
Acetonitrile	50.00	ND
Dichloromethane	12.00	ND
Hexanes	5.80	ND
Chloroform	10.00	ND
n-Heptane	100.00	ND
Methanol	300.00	ND
Ethanol	468.81	4125.7
Diethyl Ether	100.00	ND
Acetone	50.00	ND
Isopropanol	100.00	ND
Ethyl acetate	100.00	ND
Isopropyl acetate	100.00	ND
Benzene	1.00	ND
Toluene	17.80	ND
Xylenes	43.40	ND

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