

Laboratory Number: 2008367-05

Batch #:

Sample Received: 8/25/2020; Report Created: 9/12/2020

Ingestible

Sample Image



Terpenes (GCMS-MS) Analyzed: 08/28/20 By: EGP

Compound	mg/g	%
alpha-Bisabolol	0.789	0.08
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.852	0.09
Caryophyllene Oxide	0.360	0.04
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaial	0.217	0.02
Hexahydrothymol	ND	ND
alpha-Humulene	0.409	0.04
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	0.286	0.03
Linalool	0.159	0.02
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	0.415	0.04
trans-Nerolidol	ND	ND
Ocimene	ND	ND
alpha-Pinene	ND	ND
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	0.261	0.03
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	3.75	0.38

Cannabinoid (HPLC) Analyzed: 08/28/20 By: EGP

Compound	LOQ %	mg/g	mg/unit	%
THC-A	0.009	ND	ND	ND
delta 9-THC	0.009	ND	ND	ND
delta 8-THC	0.09	392	228	39.24
THC-V	0.009	ND	ND	ND
CBG-A	0.009	ND	ND	ND
CBD-A	0.009	ND	ND	ND
CBD	0.009	77.0	44.7	7.70
CBD-V	0.009	0.843	0.489	0.08
CBN	0.009	5.24	3.04	0.52
CBG	0.009	3.41	1.98	0.34
CBC	0.009	ND	ND	ND

392.00 mg/g 228.00 mg/unit 39.20 % Total THC	77.00 mg/g 44.70 mg/unit 7.70 % Total CBD	479.00 mg/g 278.00 mg/unit 47.90 % Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

0.20 : 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



Augustus Olthafer
Chemist



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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Gel Caps

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	cfu/g
Aspergillus	NT	NT	cfu/g
E. coli	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g
Enterobacteria	NT	NT	cfu/g

Residual Solvents (GCMS-MS) Analyzed: 09/10/20 By: EGP

Compound	RL	ppm
iso-Butane	5.00	ND
n-Butane	5.00	ND
Ethanol	5.00	>1000
2-Methylbutane	5.00	ND
Acetonitrile	5.00	ND
Acetone	50.00	ND
2-Propanol (IPA)	5.00	10.61
n-Pentane	5.00	ND
n-Hexane	5.00	ND
Chloroform	5.00	ND
Tetrahydrofuran	5.00	ND
Benzene	5.00	ND
Carbon Tetrachloride	5.00	ND
n-Heptane	5.00	ND
Toluene	5.00	ND
Xylenes (m,p)	10.00	ND
o-Xylene	5.00	ND

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