

Laboratory Number: 2008187-01

Batch #: DIS-0812-02

Sample Received: 8/12/2020; Report Created: 8/20/2020

Raw Distillate
Concentrates

Sample Image



Terpenes (GCMS-MS) Analyzed: By:

Compound	mg/g	%
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: 08/12/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.10	ND	ND
delta 9-THC	0.10	90.42	904
delta 8-THC	0.10	ND	ND
THC-V	0.10	0.81	8.07
CBG-A	0.10	ND	ND
CBD-A	0.10	ND	ND
CBD	0.10	0.43	4.32
CBD-V	0.10	ND	ND
CBN	0.10	0.79	7.94
CBG	0.10	2.84	28.4
CBC	0.10	2.66	26.6

90.40 %
904.00 mg/g

Total THC

0.43 %
4.32 mg/g

Total CBD

98.00 %
980.00 mg/g

Total Cannabinoids

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

0.00 : 1

CBD to THC Ratio

Not Tested

Water Activity

Not Tested

Moisture

Safety

Complete
Pesticides


Not Tested
Microbials

Complete
Residual Solvents

Not Tested
Metals

Not Tested
pH

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Augustus Olthafer
Chemist



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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	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: 08/13/20 By: EGP

Compound	RL	ppm
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iso-Butane	5.00	ND
n-Butane	5.00	ND
Ethanol	5.00	ND
2-Methylbutane	5.00	ND
Acetonitrile	5.00	ND
Acetone	50.00	ND
2-Propanol (IPA)	5.00	ND
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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Pesticides (LC-MS TQ) Analyzed: 08/13/20 By: JVR					
Compound	RL	ppm	Compound	RL	ppm
Abamectin	0.538	ND	Acephate	0.538	ND
Acequinocyl	0.538	ND	Acetamiprid	0.538	ND
Aldicarb	0.538	ND	Azoxystrobin	0.538	ND
Bifenazate	0.538	ND	Bifenthrin	0.538	ND
Boscalid	0.538	ND	Carbaryl	0.538	ND
Carbofuran	0.538	ND	Chlorantraniliprole	0.538	ND
Chlorfenapyr	0.538	ND	Chlorpyrifos	0.538	ND
Clofentezine	0.538	ND	Cyfluthrin	0.538	ND
Cypermethrin	0.538	ND	Daminozide	0.538	ND
DDVP (Dichlorvos)	0.538	ND	Diazinon	0.538	ND
Dimethoate	0.538	ND	Ethoprophos	0.538	ND
Etofenprox	0.538	ND	Etoxazole	0.538	ND
Fenoxycarb	0.538	ND	Fenpyroximate E	0.538	ND
Fipronil	0.538	ND	Flonicamid	0.538	ND
Fludioxonil	0.538	ND	Hexythiazox	0.538	ND
Imazalil	0.538	ND	Imidacloprid	0.538	ND
Kresoxim-methyl	0.538	ND	Malathion	0.538	ND
Metalaxyl	0.538	ND	Methiocarb	0.538	ND
Methomyl	0.538	ND	MGK-264	0.538	ND
Myclobutanil	0.538	ND	Naled	0.538	ND
Oxamyl	0.538	ND	Paclobutrazol	0.538	ND
Parathion_methyl	0.538	ND	Permethrins	0.538	1.84
Phosmet	0.538	ND	Piperonyl butoxide	0.538	ND
Prallethrin	0.538	ND	Propiconazole	0.538	ND
Propoxure	0.538	ND	Pyrethrins	0.538	ND
Pyridaben	0.538	ND	Spinosad	0.538	ND
Spiromesifen	0.538	ND	Spirotetramat	0.538	ND
Spiroxamine	0.538	ND	Tebuconazole	0.538	ND
Thiacloprid	0.538	ND	Thiamethoxam	0.538	ND
Trifloxystrobin	0.538	ND			

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