

Laboratory Number: 2004578-02

Batch #: GD200403

Sample Received: 4/6/2022; Report Created: 4/10/2022

## Strawberry Cough Concentrates

### Sample Image



### Terpenes (GCMS-MS) Analyzed: 04/08/22 By: EGP

Compound	mg/g	%
alpha-Bisabolol	2.64	0.26
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	3.15	0.32
Caryophyllene Oxide	ND	ND
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
Guaiol	ND	ND
Hexahydrothymol	ND	ND
alpha-Humulene	1.94	0.19
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	5.31	0.53
Linalool	6.50	0.65
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	8.49	0.85
trans-Nerolidol	ND	ND
Ocimene Isomer 1	ND	ND
alpha-Pinene	2.49	0.25
beta-Pinene	1.85	0.19
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
alpha-Terpineol	ND	ND
3-Carene	ND	ND
Ocimene Isomer 2	ND	ND
gamma-Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
<b>Total Terpenes</b>	<b>32.40</b>	<b>3.24</b>

### Cannabinoid (HPLC) Analyzed: 04/08/22 By: DEA

Compound	LOQ %	%	mg/g
THC-A	0.39	ND	ND
delta 9-THC	0.39	ND	ND
delta 8-THC	0.39	96.49	965
THC-V	0.39	ND	ND
CBG-A	0.39	ND	ND
CBD-A	0.39	ND	ND
CBD	0.39	ND	ND
CBD-V	0.39	ND	ND
CBN	0.39	0.39	3.90
CBG	0.39	ND	ND
CBC	0.39	1.75	17.5

96.50 %  
965.00 mg/g

#### Total THC

0.00 %  
0.00 mg/g

#### Total CBD

98.60 %  
986.00 mg/g

#### Total Cannabinoids

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

1 : 0.00

#### CBD to THC Ratio

Not Tested

#### Water Activity

Not Tested

#### Moisture

## Safety


Not Tested  
**Pesticides**

Not Tested  
**Microbials**

Complete  
**Residual Solvents**

Not Tested  
**Metals**

RL = Reporting Limit  
NA = Not Applicable  
NT = Not Tested  
ND = Non Detected  
LOQ = Limit of Quantification

  
Augustus Olthafer  
Chemist



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### Concentrates

#### Metals Analyzed: By:

Compound	RL	ppm
Arsenic	NT	NT
Cadmium	NT	NT
Lead	NT	NT
Mercury	NT	NT

#### Microbials Analyzed: By:

Compound	RL	Result	Units
Total Coliform	NT	NT	cfu/g
Salmonella	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: 04/07/20 By: ESA

Compound	RL	ppm
Acetone	50.00	ND
Acetonitrile	5.00	ND
Benzene	5.00	ND
n-Butane	5.00	ND
Carbon Tetrachloride	5.00	ND
Chloroform	5.00	ND
1,2-Dichloroethane	5.00	ND
Ethanol	5.00	ND
Ethyl acetate	5.00	ND
Ethylene oxide	5.00	ND
n-Heptane	5.00	ND
n-Hexane	5.00	ND
iso-Butane	5.00	ND
iso-Pentane	5.00	ND
Methylene Chloride	5.00	ND
n-Pentane	5.00	ND
2-Propanol (IPA)	5.00	ND
Tetrahydrofuran	5.00	ND
Toluene	5.00	ND
Trichloroethene	5.00	ND
o-Xylene	5.00	ND
Xylenes (m,p)	10.00	ND


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