

3Chi

1942 Broadway St.  
Boulder, CO 80302  
720-815-5550

Laboratory Number: 2004046-03

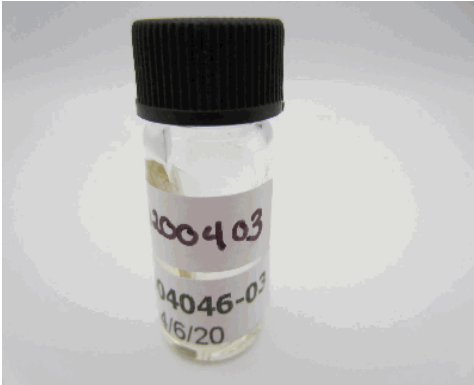
Batch #: GD200403

Sample Received: 4/6/2020; Report Created: 4/10/2020

3Chi GD200403

Concentrates

Sample Image



Terpenes (GCMS-MS) Analyzed: 04/08/20 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: 04/07/20 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



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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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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