

3Chi

Laboratory Number: 2004046-06

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

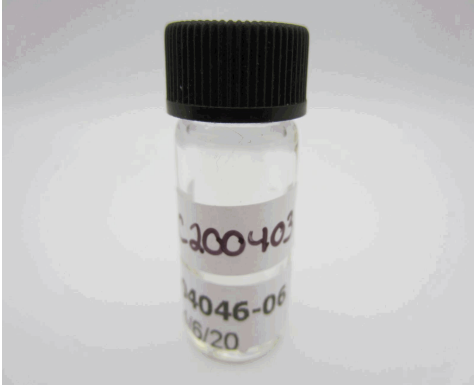
Batch #: GC200403

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

3Chi GC200403

Concentrates

Sample Image



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

| Compound | mg/g | % |
|-----------------------------|--------------|-------------|
| alpha-Bisabolol | 3.51 | 0.35 |
| (-)-Borneol and (+)-Borneol | ND | ND |
| Camphene | ND | ND |
| Camphor | ND | ND |
| beta-Caryophyllene | ND | ND |
| trans-Caryophyllene | 2.50 | 0.25 |
| 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 | ND | ND |
| Isoborneol | ND | ND |
| Isopulegol | ND | ND |
| Limonene | 5.09 | 0.51 |
| Linalool | ND | ND |
| p-Mentha-1,5-diene | ND | ND |
| beta-Myrcene | 5.17 | 0.52 |
| trans-Nerolidol | ND | ND |
| Ocimene Isomer 1 | 1.29 | 0.13 |
| alpha-Pinene | 1.73 | 0.17 |
| beta-Pinene | 1.90 | 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 | 1.02 | 0.10 |
| gamma-Terpineol | ND | ND |
| Terpinolene | 3.40 | 0.34 |
| Valencene | ND | ND |
| Nerol | ND | ND |
| cis-Nerolidol | ND | ND |
| Total Terpenes | 25.60 | 2.56 |

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 | 96.90 | 969 |
| 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 | 0.78 | 7.75 |
| CBG | 0.39 | ND | ND |
| CBC | 0.39 | 1.94 | 19.4 |

96.90 %
969.00 mg/g

Total THC

0.00 %
0.00 mg/g

Total CBD

99.60 %
996.00 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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