



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20240219-003
Sample: CA240219-004-006
Equilibria 10MG OFSD - ITM002685
Strain: Equilibria 10MG OFSD - ITM002685
Category: Ingestible
Type: Capsule

Open Book Extracts
Lic. #
317 Lucy Garrett Rd
Roxboro, NC 27574
Lic. #

Batch#: E12344047
Batch Size Collected:
Total Batch Size:
Collected: 02/27/2024; Received: 02/19/2024
Completed: 02/27/2024

| Moisture | Δ9-THC | CBD | Total Cannabinoids | Total Terpenes |
|----------------|-----------------|------------------|--------------------|----------------|
| NT | 17.21 mg/unit | 666.54 mg/unit | 712.06 mg/unit | NT |
| Water Activity | 0.29 mg/serving | 11.11 mg/serving | 11.87 mg/serving | |
| NT | | | | |

Summary

SOP Used

Date Tested

| | | | |
|-------------------|--|------------|----------|
| Batch | | | Pass |
| Cannabinoids | POT-PREP-004 High | 02/19/2024 | Complete |
| Residual Solvents | RS-PREP-001 | 02/20/2024 | Pass |
| Microbials | MICRO-PREP-001 | 02/21/2024 | Pass |
| Mycotoxins | PESTMYCO-LC-PREP-001 | 02/19/2024 | Pass |
| Heavy Metals | HM-PREP-001 | 02/19/2024 | Pass |
| Pesticides | PESTMYCO-LC-PREP-001 / PEST-GC-PREP-001 | 02/19/2024 | Pass |



Scan to see results

Cannabinoid Profile

1 Unit = container, 38.36 g. 60 serving(s) per container.

| Analyte | LOQ (mg/g) | LOD (mg/g) | % | mg/g | mg/unit | Analyte | LOQ (mg/g) | LOD (mg/g) | % | mg/g | mg/unit |
|---------|------------|------------|-------|-------|---------|-----------|------------|------------|-------|-------|---------|
| THCa | 0.1841 | 0.0614 | ND | ND | ND | CBGa | 0.2669 | 0.0890 | ND | ND | ND |
| Δ9-THC | 0.0794 | 0.0265 | 0.045 | 0.45 | 17.21 | CBG | 0.0915 | 0.0305 | 0.025 | 0.25 | 9.71 |
| Δ8-THC | 0.0824 | 0.0275 | ND | ND | ND | CBN | 0.1112 | 0.0371 | ND | ND | ND |
| THCV | 0.0714 | 0.0238 | ND | ND | ND | Total THC | | | 0.04 | 0.45 | 17.21 |
| CBDa | 0.0880 | 0.0293 | ND | ND | ND | Total CBD | | | 1.74 | 17.38 | 666.54 |
| CBD | 0.0755 | 0.0252 | 1.738 | 17.38 | 666.54 | Total | | | 1.86 | 18.56 | 712.06 |
| CBDV | 0.0741 | 0.0247 | ND | ND | ND | | | | | | |
| CBC | 0.2221 | 0.0740 | 0.049 | 0.49 | 18.61 | | | | | | |

Total THC=THCa * 0.877 + d9-THC + d8-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

Terpene Profile

| Analyte | LOQ (mg/g) | LOD (mg/g) | % | mg/g | Analyte | LOQ (mg/g) | LOD (mg/g) | % | mg/g |
|---------|------------|------------|---|------|---------|------------|------------|---|------|
|---------|------------|------------|---|------|---------|------------|------------|---|------|

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



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Josh M Swider

Josh Swider
Lab Director, Managing Partner
02/27/2024

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as 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 Infinite Chemical Analysis, LLC.



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Residual Solvent Analysis

| Category 1 | LOQ | | | | LOD | Limit | Status | Category 2 | LOQ | | | | LOD | Limit | Status | | |
|---------------------|------|-------|-------|------|------|---------------|--------|------------|-------|------|------|-------------|-----|-------|--------|------|------|
| | µg/g | µg/g | µg/g | µg/g | | | | | µg/g | µg/g | µg/g | µg/g | | | | | |
| 1,2-Dichloro-Ethane | ND | 0.264 | 0.088 | 1 | Pass | Acetone | ND | 51.246 | 0.716 | 5000 | Pass | n-Hexane | ND | 0.281 | 0.027 | 290 | Pass |
| Benzene | ND | 0.052 | 0.017 | 1 | Pass | Acetonitrile | ND | 0.42 | 0.14 | 410 | Pass | Isopropanol | ND | 2.86 | 0.614 | 5000 | Pass |
| Chloroform | ND | 0.076 | 0.025 | 1 | Pass | Butane | 7.7 | 4.849 | 0.748 | 5000 | Pass | Methanol | ND | 2.602 | 0.867 | 3000 | Pass |
| Ethylene Oxide | ND | 0.579 | 0.179 | 1 | Pass | Ethanol | ND | 7.575 | 2.525 | 5000 | Pass | Pentane | ND | 5.075 | 1.692 | 5000 | Pass |
| Methylene-Chloride | ND | 0.729 | 0.08 | 1 | Pass | Ethyl-Acetate | ND | 2.288 | 0.175 | 5000 | Pass | Propane | ND | 9.709 | 3.236 | 5000 | Pass |
| Trichloroethene | ND | 0.145 | 0.028 | 1 | Pass | Ethyl-Ether | ND | 2.869 | 0.389 | 5000 | Pass | Toluene | ND | 0.864 | 0.067 | 890 | Pass |
| | | | | | | Heptane | 9.3 | 2.859 | 0.496 | 5000 | Pass | Xylenes | ND | 2.572 | 0.326 | 2170 | Pass |

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

Heavy Metal Screening

| | | LOQ | LOD | Limit | Status |
|---------|------|-------|-------|-------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| Arsenic | ND | 0.009 | 0.003 | 1.5 | Pass |
| Cadmium | ND | 0.002 | 0.001 | 0.5 | Pass |
| Lead | ND | 0.004 | 0.001 | 0.5 | Pass |
| Mercury | ND | 0.014 | 0.005 | 1.5 | Pass |

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

Microbiological Screening

| | Limit | Result | Status |
|-----------------------|-------|--------------|--------|
| | CFU/g | CFU/g | |
| Aspergillus flavus | | NR | NT |
| Aspergillus fumigatus | | NR | NT |
| Aspergillus niger | | NR | NT |
| Aspergillus terreus | | NR | NT |
| STEC | | Not Detected | Pass |
| Salmonella SPP | | Not Detected | Pass |

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Chemical Residue Screening

| Category 1 | | LOQ | LOD | Status | Mycotoxins | | LOQ | LOD | Limit | Status |
|------------------|------|-------|-------|--------|------------------|-------|-------|-------|-------|--------|
| | µg/g | µg/g | µg/g | | | µg/kg | µg/kg | µg/kg | µg/kg | |
| Aldicarb | ND | 0.065 | 0.022 | Pass | B1 | ND | 7.88 | 2.6 | | Tested |
| Carbofuran | ND | 0.030 | 0.009 | Pass | B2 | ND | 6.18 | 2.04 | | Tested |
| Chlordane | ND | 0.075 | 0.025 | Pass | G1 | ND | 8.99 | 2.97 | | Tested |
| Chlorfenapyr | ND | 0.075 | 0.025 | Pass | G2 | ND | 5.72 | 1.89 | | Tested |
| Chlorpyrifos | ND | 0.053 | 0.018 | Pass | Ochratoxin A | ND | 11.72 | 3.87 | 20 | Pass |
| Coumaphos | ND | 0.056 | 0.018 | Pass | Total Aflatoxins | ND | | | 20 | Pass |
| Daminozide | ND | 0.079 | 0.026 | Pass | | | | | | |
| Dichlorvos | ND | 0.067 | 0.022 | Pass | | | | | | |
| Dimethoate | ND | 0.036 | 0.012 | Pass | | | | | | |
| Ethoprophos | ND | 0.053 | 0.017 | Pass | | | | | | |
| Etofenprox | ND | 0.030 | 0.008 | Pass | | | | | | |
| Fenoxycarb | ND | 0.043 | 0.014 | Pass | | | | | | |
| Fipronil | ND | 0.045 | 0.015 | Pass | | | | | | |
| Imazalil | ND | 0.047 | 0.016 | Pass | | | | | | |
| Methiocarb | ND | 0.047 | 0.016 | Pass | | | | | | |
| Mevinphos | ND | 0.042 | 0.014 | Pass | | | | | | |
| Paclobutrazol | ND | 0.040 | 0.013 | Pass | | | | | | |
| Parathion Methyl | ND | 0.024 | 0.008 | Pass | | | | | | |
| Propoxur | ND | 0.047 | 0.016 | Pass | | | | | | |
| Spiroxamine | ND | 0.032 | 0.011 | Pass | | | | | | |
| Thiacloprid | ND | 0.042 | 0.014 | Pass | | | | | | |

| Category 2 | LOQ | | LOD | Limit | Status | Category 2 | LOQ | | LOD | Limit | Status |
|---------------------|------|-------|-------|-------|--------|-------------------------|------|-------|-------|-------|--------|
| | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | |
| Abamectin | ND | 0.030 | 0.010 | 0.3 | Pass | Kresoxim Methyl | ND | 0.038 | 0.012 | 1 | Pass |
| Acephate | ND | 0.050 | 0.016 | 5 | Pass | Malathion | ND | 0.035 | 0.012 | 5 | Pass |
| Acequinocyl | ND | 0.059 | 0.019 | 4 | Pass | Metalaxyl | ND | 0.031 | 0.010 | 15 | Pass |
| Acetamiprid | ND | 0.044 | 0.015 | 5 | Pass | Methomyl | ND | 0.048 | 0.016 | 0.1 | Pass |
| Azoxystrobin | ND | 0.029 | 0.010 | 40 | Pass | Myclobutanil | ND | 0.055 | 0.018 | 9 | Pass |
| Bifenazate | ND | 0.035 | 0.012 | 5 | Pass | Naled | ND | 0.051 | 0.017 | 0.5 | Pass |
| Bifenthrin | ND | 0.040 | 0.013 | 0.5 | Pass | Oxamyl | ND | 0.046 | 0.015 | 0.3 | Pass |
| Boscalid | ND | 0.060 | 0.020 | 10 | Pass | Pentachloronitrobenzene | ND | 0.054 | 0.018 | 0.2 | Pass |
| Captan | ND | 0.358 | 0.120 | 5 | Pass | Permethrin | ND | 0.030 | 0.008 | 20 | Pass |
| Carbaryl | ND | 0.049 | 0.016 | 0.5 | Pass | Phosmet | ND | 0.038 | 0.012 | 0.2 | Pass |
| Chlorantraniliprole | ND | 0.063 | 0.021 | 40 | Pass | Piperonyl Butoxide | ND | 0.030 | 0.008 | 8 | Pass |
| Clofentezine | ND | 0.039 | 0.013 | 0.5 | Pass | Prallethrin | ND | 0.068 | 0.023 | 0.4 | Pass |
| Cyfluthrin | ND | 0.056 | 0.019 | 1 | Pass | Propiconazole | ND | 0.059 | 0.019 | 20 | Pass |
| Cypermethrin | ND | 0.044 | 0.015 | 1 | Pass | Pyrethrins | ND | 0.030 | 0.004 | 1 | Pass |
| Diazinon | ND | 0.030 | 0.006 | 0.2 | Pass | Pyridaben | ND | 0.035 | 0.012 | 3 | Pass |
| Dimethomorph | ND | 0.042 | 0.014 | 20 | Pass | Spinetoram | ND | 0.030 | 0.006 | 3 | Pass |
| Etoazole | ND | 0.030 | 0.008 | 1.5 | Pass | Spinosad | ND | 0.030 | 0.004 | 3 | Pass |
| Fenhexamid | ND | 0.039 | 0.013 | 10 | Pass | Spiromesifen | ND | 0.042 | 0.014 | 12 | Pass |
| Fenpyroximate | ND | 0.030 | 0.010 | 2 | Pass | Spirotetramat | ND | 0.041 | 0.013 | 13 | Pass |
| Flonicamid | ND | 0.081 | 0.027 | 2 | Pass | Tebuconazole | ND | 0.044 | 0.014 | 2 | Pass |
| Fludioxonil | ND | 0.046 | 0.015 | 30 | Pass | Thiamethoxam | ND | 0.055 | 0.018 | 4.5 | Pass |
| Hexythiazox | ND | 0.078 | 0.026 | 2 | Pass | Trifloxystrobin | ND | 0.031 | 0.010 | 30 | Pass |
| Imidacloprid | ND | 0.071 | 0.023 | 3 | Pass | | | | | | |

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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