

Pathogens:

Q SOP.006.T3 CBD Product Certificate of Analysis (CofA) Template Revision:00

Revision Date: 06/10/2022

Last Edits BY: JENA Murray Approval: Jena Murray

Approval Date: 06/29/2022

| | PRODUCT INFO | | | | | | | | | | |
|-------------------------|-----------------------------------|--------------------|-----------------------------|--|--|--|--|--|--|--|--|
| PRODUCT NAME | Medterra Full Spectrum Max Relief | ITEM Number | 7301437000050120 | | | | | | | | |
| | Liquid Capsule, 50mg, 60ct | | | | | | | | | | |
| Lot Number | 62790 | Amount Per Bottle: | 60ct | | | | | | | | |
| Expiration Date: | 1/2026 | Storage | Room Temperature, away from | | | | | | | | |
| | | Recommendation: | light | | | | | | | | |
| | PHYSICAL QUALITIES | | | | | | | | | | |
| STRENGTH | 50mgCBD/2mgTHC / per serving | COLOR | Amber | | | | | | | | |
| SIZE | 60ct | ODOR | n/a | | | | | | | | |
| ADDITIONAL INFO | n/a | FLAVOR | n/a | | | | | | | | |
| Test Performed: | | PASS / FAIL | | | | | | | | | |
| Potency: | | Pass | | | | | | | | | |
| Heavy Metals: | | Pass | | | | | | | | | |
| Mycotoxins: | | Pass | | | | | | | | | |
| Pesticides: | | Pass | | | | | | | | | |
| Residual Solvent | | Pass | | | | | | | | | |
| Listeria Monocyt | ogenes: | Pass | | | | | | | | | |

Pass

| Test Performed | Method | Specification | Result | Pass/Fail |
|-------------------------------|-------------|------------------|-------------------|------------------|
| CBD | UHPLC - DAD | ≥ 50mg / serving | 55.57mg / serving | ⊠ Pass □ Fail |
| THC | UHPLC - DAD | ≥ 2mg / serving | 2.13mg / serving | Pass |
| Additional Minor Cannabinoids | UHPLC - DAD | ≥ 8mg / serving | 11.60mg / serving | ⊠ Pass □ Fail |
| Arsenic | ICP-MS | ≤ 1500ppb | ND | ⊠ Pass □ Fail |
| Cadmium | ICP-MS | ≤ 500ppb | ND | ⊠ Pass □ Fail |
| Lead | ICP-MS | ≤ 500ppb | 0.041 | ⊠ Pass □ Fail |
| Mercury | ICP-MS | ≤ 3000ppb | ND | ⊠ Pass □ Fail |
| Aflatoxin B1 | LCMS | ≤ 20 ppb | ND | ⊠ Pass □ Fail |
| Aflatoxin G1 | LCMS | ≤ 20 ppb | ND | ⊠ Pass □ Fail |
| Ochratoxin A | LCMS | ≤ 20 ppb | ND | ⊠ Pass □ Fail |



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| Test Performed | Method | Specification | Result | Pass/Fail |
|--|-------------|---|--------------|------------------|
| E. Coli | USP2022 | Absent | ND | ⊠ Pass □ Fail |
| Salmonella | USP2022 | Absent | ND | ⊠ Pass □ Fail |
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | qPCR | Absent | ND | ⊠ Pass □ Fail |
| Listeria Monocytogenes | qPCR | Absent | NT | ⊠ Pass □ Fail |
| Full Pesticide Panel (see attached results for each tested) | LCMS / GCMS | See attached results for Specification of each Pesticide tested | See attached | ⊠ Pass □ Fail |
| Residual Solvents (see attached results for each tested) | GCMS | See attached results for Specification of each Residual Solvent tested | See Attached | ⊠ Pass □ Fail |

| NOTES: | |
|--------------------|---|
| | n/a 01/18/2024 rcg |
| | |
| | |
| | |
| | |
| Released: | APPROVED By Raquel Garza at 11:34 am, Jan 18, 2024 |
| Quality Assurance: | Date: |



Certificate of Analysis

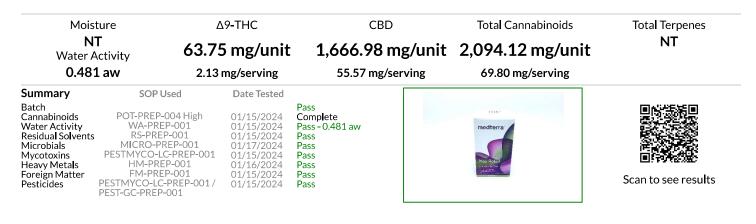
ICAL ID: 20240115-021 Sample: CA240115-014-028 Medterra Full Spectrum Max Relief Liquid Capsule, 50mg, 60ct Strain: Medterra Full Spectrum Max Relief Liquid Capsule, 50mg, 60ct Category: Ingestible Type: Capsule Medterra CBD Lic. # 18500 Von Karman Ave Irvine, CA 92612

Lic. #

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

Batch#: 62790 Batch Size Collected: Total Batch Size: Collected: 01/17/2024; Received: 01/17/2024 Completed: 01/17/2024



Cannabinoid Profile

Terpene Profile

1 Unit = package, 36.13 g. 30 serving(s) per package.

| 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 |
| ∆9-THC | 0.0794 | 0.0265 | 0.176 | 1.76 | 63.75 | CBG | 0.0915 | 0.0305 | 0.503 | 5.03 | 181.73 |
| ∆8-THC | 0.0824 | 0.0275 | ND | ND | ND | CBN | 0.1112 | 0.0371 | 0.107 | 1.07 | 38.77 |
| THCV | 0.0714 | 0.0238 | ND | ND | ND | Total THC | | | 0.18 | 1.76 | 63.75 |
| CBDa | 0.0880 | 0.0293 | ND | ND | ND | Total CBD | | | 4.61 | 46.14 | 1666.98 |
| CBD | 0.0755 | 0.0252 | 4.614 | 46.14 | 1666.98 | Total | | | 5.80 | 57.96 | <u>2094.12</u> |
| CBDV | 0.0741 | 0.0247 | 0.043 | 0.43 | 15.43 | | | | | | |
| CBC | 0.2221 | 0.0740 | 0.353 | 3.53 | 127.47 | | | | | | |

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 dient, All CA State Compliance sampled using SAMPL-SOP-001.

| 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 then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

Josh M Swider

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Josh Swider Lab Director, Managing Partner 01/17/2024

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.



Certificate of Analysis

ICAL ID: 20240115-021 Sample: CA240115-014-028 Medterra Full Spectrum Max Relief Liquid Capsule, 50mg, 60ct Strain: Medterra Full Spectrum Max Relief Liquid Capsule, 50mg, 60ct Category: Ingestible Type: Capsule Medterra CBD Lic. # 18500 Von Karman Ave Irvine, CA 92612

Lic. #

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Batch#: 62790 Batch Size Collected: Total Batch Size: Collected: 01/17/2024; Received: 01/17/2024 Completed: 01/17/2024

Residual Solvent Analysis

| Category 1 | LOQ LOD I | Limit | Status | 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 | | | 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 | sopropano | ND | 2.86 | 0.614 | 5000 | Pass |
| Chloroform | ND 0.076 0.025 | 1 | Pass | Butane | ND | 4.849 | 0.748 5000 | Pass | Methanol | ND | 2.602 | 0.867 | 3000 | Pass |
| Ethylene Oxide | ND 0.579 0.179 | 1 | Pass | Ethano | 270.3 | 7.575 | 2.525 5000 | Pass | Pentane | 14.5 | 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 | ND | 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 then 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 | 0.041 | 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 then 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 | | Not Detected | Pass |
| Aspergillus fumigatus | | Not Detected | Pass |
| Aspergillus niger | | Not Detected | Pass |
| Aspergillus terreus | | Not Detected | Pass |
| 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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Josh Swider Lab Director, Managing Partner 01/17/2024

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QA SAMPLE - INFORMATIONAL ONLY

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Status

Batch#: 62790 Batch Size Collected: Total Batch Size: Collected: 01/17/2024; Received: 01/17/2024 Completed: 01/17/2024

Limit

100

Chemical Residue Screening

| Category 1 | | LOQ | LOD | Status |
|-----------------|------|-------|-------|--------|
| | µg/g | µg/g | µg/g | |
| Aldicarb | ND | 0.065 | 0.022 | Pass |
| Carbofuran | ND | 0.030 | 0.009 | Pass |
| Chlordane | ND | 0.075 | 0.025 | Pass |
| Chlorfenapyr | ND | 0.075 | 0.025 | Pass |
| Chlorpyrifos | ND | 0.053 | 0.018 | Pass |
| Coumaphos | ND | 0.056 | 0.018 | 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 Methy | 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 |

| us | In yeoroxins | | LUQ | LOD | LIIIIC | Status |
|-----|------------------|-------|-------|-------|--------|--------|
| | | µg/kg | µg/kg | µg/kg | µg/kg | |
| ISS | B1 | ND | 7.88 | 2.6 | | Tested |
| iss | B2 | ND | 6.18 | 2.04 | | Tested |
| iss | G1 | ND | 8.99 | 2.97 | | Tested |
| iss | G2 | ND | 5.72 | 1.89 | | Tested |
| iss | Ochratoxin A | ND | 11.72 | 3.87 | 20 | Pass |
| iss | Total Aflatoxins | ND | | | 20 | 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 | Methomy | 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 | Oxamy | 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 |
| Etoxazole | 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 then 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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