

#### ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC



| DISTRIBUTOR:    |
|-----------------|
| Metta Medical   |
|                 |
| C11-0001250-LIC |

Overall:

# CULTIVATOR / MANUFACTURER:

Metta Medical CDPH-10004472

| SAMPLE INFO         | RMATIC                  | DN                       |                                   |                       |
|---------------------|-------------------------|--------------------------|-----------------------------------|-----------------------|
| Sample No.:         | 1127447                 |                          | Sample Increments:                | 8                     |
| Product Name:       | Level - Inc<br>25PT2205 | dica Protab -<br>514d9l2 | Sample Weight /<br>Increment (g): | 6.9                   |
| Matrix              |                         | ate (Orally              | Total Sample Weight (g):          | 55.2                  |
| Batch #:            | Consume<br>25PT2205     | d Concentrate)           | Date Collected:                   | 05/20/2022            |
| Product-            |                         | 140512                   | Date Received:<br>Date Reported:  | 05/23/2022 05/25/2022 |
| Batch Size (Units): | 808                     |                          | Date Reported.                    | 0312312022            |
| Source UID:         | 1A406030                | 00020081000001210        |                                   |                       |
| TEST SUMMAR         | Y                       |                          |                                   |                       |
| Cannabinoid Prof    | ile:                    | Pass                     | Microbiological Screen:           | S Pass                |
| Pesticide Residue   | Screen:                 | ✓ Pass                   | Residual Solvent Screen:          | Pass                  |
| Heavy Metal Scre    | en:                     | Ø Pass                   | Foreign Material:                 | O Pass                |
| Mycotoxin Screen    | ¢                       | C Pass                   | Water Activity:                   | O Pass                |
|                     |                         |                          |                                   |                       |

### Cannabinoid Profile Ø Pass

| Method:                 | MF-CHEM-15  |
|-------------------------|---|
| Instrument:             | Liquid Chromatography Diode Array Detector (LC-DAD) |
| Limit of Detection      | 0.1333 mg/g   |
| Limit of Quantification | 0.4 mg/g  |

| Cannabinoid               | mg/g  | %   | mg/serving  | mg/package                    | Status      |
|---------------------------|---|---|---|-------------------------------|-------------|
| ∆8-THC                    | ND  | ND  | ND  | ND                            | 2           |
| Δ9-THC                    | 153 85  | 15 385  | 26.54   | 1061.43                       | Pass        |
| Δ9-THCA                   | ND  | ND  | ND  | ND                            | 2.00        |
| THCV                      | ND  | ND  | ND  | ND                            | <u>2</u>    |
| THCVA                     | ND  | ND  | ND  | ND                            |             |
| CBD                       | <loq< td=""><td><loq< td=""><td><loq< td=""><td><l0q< td=""><td>2</td></l0q<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td><l0q< td=""><td>2</td></l0q<></td></loq<></td></loq<> | <loq< td=""><td><l0q< td=""><td>2</td></l0q<></td></loq<> | <l0q< td=""><td>2</td></l0q<> | 2           |
| CBDA                      | ND  | ND  | ND  | ND                            | <del></del> |
| CBC                       | 3.00  | 0.300   | 0 52  | 20.68                         | 2           |
| CBCA                      | ND  | ND  | ND  | ND                            | <b>z</b> )  |
| CBDV                      | ND  | ND  | ND  | ND                            | <u>(</u>    |
| CBG                       | 5.19  | 0.519   | 0 89  | 35.79                         | 5           |
| CBGA                      | ND  | ND  | ND  | ND                            | ¥           |
| CBN                       | 1.14  | 0.114   | 020   | 7 83                          | 2           |
| Total THC                 | 153 85  | 15 385  | 26.54   | 1061.43                       | 8           |
| Total CBD                 | ND  | ND  | ND  | ND                            | 2           |
| Total Cannabinoids        | 163.17  | 16 317  | 28.14   | 1125.72                       | <del></del> |
| Total Active Cannabinoids | 163.17  | 16 317  | 28.14   | 1125.72                       | ¥1          |
| Serving Weight (g)        | 0.17248   |   |   |                               |             |
| Package Weight (g)        | 6.9   |   |   |                               |             |

C Pass

### Microbiological Screen Ø Pass

| Analyte    | Method          | Findings    | Status |  |
|------------|-----------------|-------------|--------|--|
| Salmonella | AOAC 2016.01    | Negative/1g | Pass   |  |
| STEC       | 3M MDS STEC/EAE | Negative/1g | Pass   |  |

## Pesticide Residue Screen 🔮 Pass

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte     | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|-------------|----------------|-----------------|--------------|--------|
| Abamectin   | 0.04/0.10      | ND              | 0.3          | Pass   |
| Acephate    | 0.02/0.06      | ND              | 5.0          | Pass   |
| Acequinocyl | 0.04/0.10      | ND              | 4.0          | Pass   |
| Acetamiprid | 0.02/0.06      | ND              | 5.0          | Pass   |

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Sample #: 1127447 Batch #: 25PT220514d912

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| Analyte                 | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|-------------------------|----------------|-----------------|--------------|--------|
| Aldicarb                | 0.02/0.06      | ND              | 0.02         | Pass   |
| Azoxystrobin            | 0.02/0.06      | ND              | 40.0         | Pass   |
| Bifenazate              | 0.02/0.06      | ND              | 5.0          | Pass   |
| Bifenthrin              | 0.04/0.10      | ND              | 0.5          | Pass   |
| Boscalid                | 0.02/0.06      | ND              | 10.0         | Pass   |
| Captan                  | 0 2/0.6        | ND              | 5.0          | Pass   |
| Carbaryl                | 0.02/0.06      | ND              | 0.5          | Pass   |
| Carbofuran              | 0.02/0.06      | ND              | 0.02         | Pass   |
| Chlorantraniliprole     | 0.02/0.06      | ND              | 40.0         | Pass   |
| Chlordane               | 0.02/0.06      | ND              | 0.02         | Pass   |
| Chlorfenapyr            | 0.02/0.08      | ND              | 0.02         | Pass   |
| Chlorpyrifos            | 0.02/0.06      | ND              | 0.02         | Pass   |
| Clofentezine            | 0.02/0.06      | ND              | 0.5          | Pass   |
| Coumaphos               | 0.02/0.06      | ND              | 0.02         | Pass   |
| Cyfluthrin              | 0.10/0 30      | ND              | 1.0          | Pass   |
| Cypermethrin            | 0.10/0 30      | ND              | 1.0          | Pass   |
| Daminozide              | 0.02/0.06      | ND              | 0.02         | Pass   |
| DDVP (Dichlorvos)       | 0.02/0.06      | ND              | 0.02         | Pass   |
| Diazinon                | 0.02/0.06      | ND              | 0.2          | Pass   |
| Dimethoate              | 0.02/0.06      | ND              | 0.02         | Pass   |
| Dimethomorph            | 0.02/0.06      | ND              | 20.0         | Pass   |
| Ethoprop(hos)           | 0.02/0.06      | ND              | 0.02         | Pass   |
| Etofenprox              | 0.02/0.06      | ND              | 0.02         | Pass   |
| Etoxazole               | 0.02/0.06      | ND              | 1.5          | Pass   |
| Fenhexamid              | 0.02/0.06      | ND              | 10.0         | Pass   |
| Fenoxycarb              | 0.02/0.06      | ND              | 0.02         | Pass   |
| Fenpyroximate           | 0.02/0.06      | ND              | 2.0          | Pass   |
| Fipronil                | 0.02/0.06      | ND              | 0.02         | Pass   |
| Flonicamid              | 0.02/0.06      | ND              | 2.0          | Pass   |
| Fludioxonil             | 0.02/0.06      | ND              | 30.0         | Pass   |
| Hexythiazox             | 0.02/0.06      | ND              | 2.0          | Pass   |
| Imazalil                | 0.02/0.06      | ND              | 0.02         | Pass   |
| Imidacloprid            | 0.02/0.06      | ND              | 3.0          | Pass   |
| Kresoxim Methyl         | 0.02/0.06      | ND              | 1.0          | Pass   |
| Malathion               | 0.02/0.06      | ND              | 5.0          | Pass   |
| Metalaxyl               | 0.02/0.06      | ND              | 15.0         | Pass   |
| Methiocarb              | 0.02/0.06      | ND              | 0.02         | Pass   |
| Methomyl                | 0.02/0.06      | ND              | 0.1          | Pass   |
| Methyl parathion        | 0.02/0.06      | ND              | 0.02         | Pass   |
| Mevinphos               | 0.02/0.06      | ND              | 0.02         | Pass   |
| Myclobutanil            | 0.02/0.06      | ND              | 9.0          | Pass   |
| Naled                   | 0.02/0.06      | ND              | 0.5          | Pass   |
| Oxamyl                  | 0.02/0.06      | ND              | 0.2          | Pass   |
| Paclobutrazol           | 0.02/0.06      | ND              | 0.02         | Pass   |
| Pentachloronitrobenzene | 0.04/0.10      | ND              | 0.2          | Pass   |
| Permethrins             | 0.10/0 30      | ND              | 20.0         | Pass   |
| Phosmet                 | 0.02/0.06      | ND              | 0.2          | Pass   |
| Piperonyl Butoxide      | 0.02/0.06      | ND              | 8.0          | Pass   |
| Prallethrin             | 0.04/0.10      | ND              | 0.4          | Pass   |
| Propiconazole           | 0.02/0.06      | ND              | 20.0         | Pass   |
| Propoxur                | 0.02/0.06      | ND              | 0.02         | Pass   |
| Pyrethrins              | 0.10/0 30      | ND              | 1.0          | Pass   |
| Pyridaben               | 0.02/0.06      | ND              | 3.0          | Pass   |
| Spinetoram              | 0.02/0.06      | ND              | 3.0          | Pass   |
| Spinosad                | 0.02/0.06      | ND              | 3.0          | Pass   |
| Spiromesifen            | 0.04/0.10      | ND              | 12.0         | Pass   |
| Spirotetramat           | 0.02/0.06      | ND              | 13.0         | Pass   |
| Spiroxamine             | 0.02/0.06      | ND              | 0.02         | Pass   |
| Tebuconazole            | 0.02/0.06      | ND              | 2.0          | Pass   |
| Thiacloprid             | 0.02/0.06      | ND              | 0.02         | Pass   |
| Thiamethoxam            | 0.02/0.06      | ND              | 4,5          | Pass   |
| Trifloxystrobin         | 0.02/0.06      | ND              | 30.0         | Pass   |

### Residual Solvent Screen **V**Pass

Method: USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte            | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------|---------------|----------------|-------------|--------|
| 1,2-Dichloroethane | 0 2/0.5       | ND             | 1           | Pass   |

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| Analyte                              | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------------------------|---------------|----------------|-------------|--------|
| Acetone                              | 67/200        | ND             | 5000        | Pass   |
| Acetonitrile                         | 67/200        | ND             | 410         | Pass   |
| Benzene                              | 0 2/0.5       | ND             | 1           | Pass   |
| n-Butane                             | 67/200        | ND             | 5000        | Pass   |
| Chloroform                           | 0 2/0.5       | ND             | 1           | Pass   |
| Ethanol                              | 67/200        | ND             | 5000        | Pass   |
| Ethyl acetate                        | 67/200        | ND             | 5000        | Pass   |
| Ethylether                           | 67/200        | ND             | 5000        | Pass   |
| Ethylene oxide                       | 0 2/0.5       | ND             | 1           | Pass   |
| n-Heptane                            | 67/200        | ND             | 5000        | Pass   |
| n-Hexane                             | 67/200        | ND             | 290         | Pass   |
| Isopropyl alcohol                    | 67/200        | ND             | 5000        | Pass   |
| Methanol                             | 67/200        | ND             | 3000        | Pass   |
| Methylene chloride                   | 0 2/0.5       | ND             | 1           | Pass   |
| n-Pentane                            | 67/200        | ND             | 5000        | Pass   |
| Propane                              | 67/200        | ND             | 5000        | Pass   |
| Toluene                              | 67/200        | ND             | 890         | Pass   |
| Total xylenes (ortho-, meta-, para-) | 67/200        | ND             | 2170        | Pass   |
| Trichloroethylene                    | 0 2/0.5       | ND             | 1           | Pass   |

## Heavy Metal Screen SPass

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|---------|----------------|-----------------|--------------|--------|
| Arsenic | 0.02/0.05      | ND              | 1.5          | Pass   |
| Cadmium | 0.02/0.05      | ND              | 0.5          | Pass   |
| Mercury | 0.02/0.05      | ND              | 3            | Pass   |
| Lead    | 0.02/0.05      | ND              | 0.5          | Pass   |

### Foreign Material 🔮 Pass

Method: MF-MACRO-5

| Analyte                        | Findings | Limit    | Status |  |
|--------------------------------|----------|----------|--------|--|
| Sand, Soils, Cinders, and Dirt | ND       | 25%      | Pass   |  |
| Mold                           | ND       | 25%      | Pass   |  |
| Imbedded Foreign Material      | ND       | 25%      | Pass   |  |
| Insect Fragment                | ND       | 1 per 3g | Pass   |  |
| Hair                           | ND       | 1 per 3g | Pass   |  |
| Mammalian Excreta              | ND       | 1 per 3g | Pass   |  |

#### Mycotoxin Screen ØPass

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte          | LOD/LOQ (µg/kg) | Findings (µg/kg) | Limit (µg/kg) | Status       |
|------------------|-----------------|------------------|---------------|--------------|
| Aflatoxin B1     | 2/5             | ND               | -             | 522.         |
| Aflatoxin B2     | 2/5             | ND               | <b>a</b>      | -            |
| Aflatoxin G1     | 2/5             | ND               | <u></u>       | 5 <b>-</b> 5 |
| Aflatoxin G2     | 2/5             | ND               | 2             | -            |
| Total Aflatoxins | 8/20            | ND               | 20            | Pass         |
| Ochratoxin A     | 6/20            | ND               | 20            | Pass         |

### Water Activity

Method: MF 14G051

Instrument: Decagon

| Analyte        | Findings | Limit | Status |
|----------------|----------|-------|--------|
| Water Activity | 0 32     | 0 85  | Pass   |

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05/25/2022



() = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

Scan to verify

All LQC samples were performed and met the acceptance criteria in CCR Title 4 Division 19. Chapter 6. Article 7. §15730. pursuant to §15726.(e)(13).

Reported by



Lab Co Director May 25, 2022



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