

#### ANALYZED BY:

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



### DISTRIBUTOR:

Metta Medical

C11-0001250-LIC

#### CULTIVATOR / MANUFACTURER:

Metta Medical

CDPH-10004472

### SAMPLE INFORMATION

Sample No.: **Product Name:** 

Matrix

Batch #:

Level - Indica Protab -25PT220131d9I Concentrate (Orally Consumed Concentrate)

25PT220131d9l

Product-Batch Size (Units): 40342

Source UID:

1A4060300020081000000872

Sample Increments: 50 Sample Weight / Increment (g): 5 Total Sample Weight (g): Date Collected: 25

02/15/2022 02/16/2022 Date Received: Date Reported: 02/18/2022

TEST SUMMARY

@ Pass **Cannabinoid Profile:** Pesticide Residue Screen: @ Pass Heavy Metal Screen: C Pass Mycotoxin Screen: **Pass** Overall:

Microbiological Screen: Residual Solvent Screen:

**Pass Pass** 

@ Pass

Foreign Material: Water Activity:

**Pass** 

02/18/2022

Cannabinoid Profile Pass

Method: MF12D012

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     |
|---------------------------|--------|--------|------------|------------|------------|
| Δ8-THC                    | ND     | ND     | ND         | ND         | 20         |
| Δ9-THC                    | 159 89 | 15.989 | 27.34      | 82.03      | Pass       |
| Δ9-THCA                   | ND     | ND     | ND         | ND         | ¥          |
| THCV                      | 083    | 0.083  | 0.14       | 0.42       | 2          |
| THCVA                     | ND     | ND     | ND         | ND         | *          |
| CBD                       | 1.72   | 0.172  | 0 29       | 0 88       | 2          |
| CBDA                      | ND     | ND     | ND         | ND         | 5          |
| CBC                       | 3 25   | 0.325  | 0 56       | 1,67       | 2          |
| CBCA                      | ND     | ND     | ND         | ND         | =          |
| CBDV                      | ND     | ND     | ND         | ND         | <b>(i)</b> |
| CBG                       | 5.02   | 0.502  | 086        | 2 58       | 5          |
| CBGA                      | ND     | ND     | ND         | ND         | ×          |
| CBN                       | 2.14   | 0.214  | 0 37       | 1.10       | @          |
| Total THC                 | 159 89 | 15.989 | 27.34      | 82.03      | #          |
| Total CBD                 | 1.72   | 0.172  | 0 29       | 0 88       | 21         |
| Total Cannabinoids        | 172 85 | 17 285 | 29.56      | 88.67      | ≅)         |
| Total Active Cannabinoids | 172 85 | 17 285 | 29.56      | 88.67      | ¥1         |
| Serving Weight (g)        | 0.1710 |        |            |            |            |
| Package Weight (g)        | 0.51   |        |            |            |            |

Microbiological Screen Pass

02/18/2022

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

Pesticide Residue Screen Pass

02/18/2022

MF-CHEM-13 Method:

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

| LOD/LOQ (µg/g) | Findings (µg/g)                     | Limit (µg/g)                                 | Status   |
|----------------|-------------------------------------|--|--|
| 0.04/0.10      | ND                                  | 0.3  | Pass   |
| 0.02/0.06      | ND                                  | 5.0  | Pass   |
| 0.04/0.10      | ND                                  | 4.0  | Pass   |
| 0.02/0.06      | ND                                  | 5.0  | Pass   |
|                | 0.04/0.10<br>0.02/0.06<br>0.04/0.10 | 0.04/0.10 ND<br>0.02/0.06 ND<br>0.04/0.10 ND | 0.04/0.10     ND     0.3       0.02/0.06     ND     5.0       0.04/0.10     ND     4.0 |

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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   |
|                         |                |                 | 0.02         |        |
| Coumaphos               | 0.02/0.06      | ND              |              | 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 (Dichlorvous)      | 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   |
| Fludioxanil             | 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   |
| Thiadorprid             | 0.02/0.06      | ND              | 0.02         | Pass   |
| THE STOLE WITH          | 0.0270.00      | 140             | 0.02         | 1 433  |
| Thiamethoxam            | 0.02/0.06      | ND              | 4,5          | Pass   |

Residual Solvent Screen Pass

hod: 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   |
| Ethyl ether                          | 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 Pass

Method: MF 24E020

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 02/18/2022

Method: Visual

| 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 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/kg) | Findings (µg/kg) | Limit (µg/kg) | Status |
|------------------|-----------------|------------------|---------------|--------|
| Aflatoxin B1     | 2/5             | ND               | _             | 523    |
| Afalatoxin B2    | 2/5             | ND               | ā             | : :    |
| Aflatoxin G1     | 2/5             | ND               | <u> </u>      | 545    |
| Aflatoxin G2     | 2/5             | ND               | ā             | 100    |
| Total Aflatoxins | 8/20            | ND               | 20            | Pass   |
| Ochratoxin A     | 6/20            | ND               | 20            | Pass   |

Water Activity 02/16/2022

Method: MF 14G051 Instrument: Decagon

Analyte Findings Limit Status
Water Activity 034 085 Pass

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

All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13)

Reported by

Scan to verify

Vu Lam

Lab Co Director February 18, 2022