

## ANALYZED BY:

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C8-0000052-LIC

## DISTRIBUTOR:

Metta Medical  
[REDACTED]  
C11-0001250-LIC

## CULTIVATOR / MANUFACTURER:

Metta Medical  
[REDACTED]  
CDPH-10004472



## SAMPLE INFORMATION

**Sample No.:** 1080704  
**Product Name:** Level - Sativa Protab 100 - 100PT210415d9S  
**Matrix:** Concentrate (Orally Consumed Concentrate)  
**Batch #:** 100PT210415d9S  
**Product-Batch Size (Units):** 3048

**Sample Increments:** 13  
**Sample Weight / Increment (g):** 5.27  
**Total Sample Weight (g):** 68.51  
**Date Collected:** 04/22/2021  
**Date Received:** 04/23/2021  
**Date Reported:** 04/27/2021

## TEST SUMMARY

**Cannabinoid Profile:** ✔ Pass  
**Pesticides Residue Screen:** ✔ Pass  
**Heavy Metals Screen:** ✔ Pass  
**Other Analyses:** ✔ Pass

**Microbiological Screen:** ✔ Pass  
**Residual Solvent Screen:** ✔ Pass  
**Mycotoxins Screen:** ✔ Pass  
**Overall:** ✔ Pass

## CANNABINOID PROFILE ✔ Pass

04/27/2021

**Method:** MF12D012  
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Limit of Quantitation** 0.8 mg/g  
**Limit of Detection** 0.27 mg/g

| Cannabinoid  | mg/g   | %      | mg/serving | mg/package | Labeled mg/serving | % Difference (mg/serving) | Status |
|--|--------|--------|------------|------------|--------------------|---------------------------|--------|
| Δ8-THC   | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| Δ9-THC   | 200.67 | 20.067 | 105.92     | 1059.15    | 100                | 5.92                      | -      |
| Δ9-THCA  | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| THCV   | 1.02   | 0.102  | 0.54       | 5.40       | -                  | -                         | -      |
| THCVA  | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| CBD  | <LOQ   | <LOQ   | <LOQ       | <LOQ       | -                  | -                         | -      |
| CBDA   | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| CBC  | 2.41   | 0.241  | 1.27       | 12.73      | -                  | -                         | -      |
| CBGA   | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| CBDV   | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| CBG  | 10.14  | 1.014  | 5.35       | 53.53      | -                  | -                         | -      |
| CBGA   | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| CBN  | 1.35   | 0.135  | 0.71       | 7.12       | -                  | -                         | -      |
| Total THC  | 200.67 | 20.067 | 105.92     | 1059.15    | -                  | -                         | Pass   |
| Total CBD  | ND     | ND     | ND         | ND         | -                  | -                         | -      |
| Total Cannabinoids   | 215.60 | 21.560 | 113.79     | 1137.93    | -                  | -                         | -      |
| Total Active Cannabinoids                                      | 215.60 | 21.560 | 113.79     | 1137.93    | -                  | -                         | -      |
| <b>Label Claims</b> 100 mg THC per TABLET, 1000 mg THC per BAG |        |        |            |            |                    |                           |        |
| <b>Serving Weight (g)</b> 0.5278                               |        |        |            |            |                    |                           |        |

## MICROBIOLOGICAL SCREEN ✔ Pass

04/27/2021

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

## PESTICIDES RESIDUE SCREEN ✔ Pass

04/27/2021

**Method:** MF 21P030  
**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    | 0.04/0.10      | ND              | 5.0          | Pass   |
| Acequinocyl | 0.04/0.10      | ND              | 4.0          | Pass   |

| Analyte                 | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|-------------------------|----------------|-----------------|--------------|--------|
| Acetamiprid             | 0.04/0.10      | ND              | 5.0          | Pass   |
| Aldicarb                | 0.04/0.10      | ND              | 0.04         | Pass   |
| Azoxystrobin            | 0.04/0.10      | ND              | 40.0         | Pass   |
| Bifenazate              | 0.04/0.10      | ND              | 5.0          | Pass   |
| Bifenthrin              | 0.20/0.50      | ND              | 0.5          | Pass   |
| Boscalid                | 0.04/0.10      | ND              | 10.0         | Pass   |
| Captan                  | 0.25/0.70      | ND              | 5.0          | Pass   |
| Carbaryl                | 0.20/0.50      | ND              | 0.5          | Pass   |
| Carbofuran              | 0.04/0.10      | ND              | 0.04         | Pass   |
| Chlorantraniliprole     | 0.04/0.10      | ND              | 40.0         | Pass   |
| Chlordane               | 0.04/0.10      | ND              | 0.04         | Pass   |
| Chlorfenapyr            | 0.04/0.10      | ND              | 0.04         | Pass   |
| Chlorpyrifos            | 0.04/0.10      | ND              | 0.04         | Pass   |
| Clofentezine            | 0.04/0.10      | ND              | 0.5          | Pass   |
| Coumaphos               | 0.04/0.10      | ND              | 0.04         | Pass   |
| Cyfluthrin              | 0.70/2.00      | ND              | 1.0          | Pass   |
| Cypermethrin            | 0.35/1.00      | ND              | 1.0          | Pass   |
| Daminozide              | 0.04/0.10      | ND              | 0.04         | Pass   |
| DDVP (Dichlorvos)       | 0.04/0.10      | ND              | 0.04         | Pass   |
| Diazinon                | 0.04/0.10      | ND              | 0.2          | Pass   |
| Dimethoate              | 0.04/0.10      | ND              | 0.04         | Pass   |
| Dimethomorph            | 0.04/0.10      | ND              | 20.0         | Pass   |
| Ethoprop(hos)           | 0.04/0.10      | ND              | 0.04         | Pass   |
| Etofenprox              | 0.04/0.10      | ND              | 0.04         | Pass   |
| Etiozazole              | 0.04/0.10      | ND              | 1.5          | Pass   |
| Fenhexamid              | 0.04/0.10      | ND              | 10.0         | Pass   |
| Fenoxycarb              | 0.04/0.10      | ND              | 0.04         | Pass   |
| Fenpyroximate           | 0.04/0.10      | ND              | 2.0          | Pass   |
| Fipronil                | 0.04/0.10      | ND              | 0.04         | Pass   |
| Fonicamid               | 0.04/0.10      | ND              | 2.0          | Pass   |
| Fludioxanil             | 0.04/0.10      | ND              | 30.0         | Pass   |
| Hexythiazox             | 0.04/0.10      | ND              | 2.0          | Pass   |
| Imazalil                | 0.04/0.10      | ND              | 0.04         | Pass   |
| Imidacloprid            | 0.04/0.10      | ND              | 3.0          | Pass   |
| Kresoxim Methyl         | 0.04/0.10      | ND              | 1.0          | Pass   |
| Malathion               | 0.20/0.50      | ND              | 5.0          | Pass   |
| Metalaxyl               | 0.04/0.10      | ND              | 15.0         | Pass   |
| Methiocarb              | 0.04/0.10      | ND              | 0.04         | Pass   |
| Methomyl                | 0.04/0.10      | ND              | 0.1          | Pass   |
| Methyl parathion        | 0.04/0.10      | ND              | 0.04         | Pass   |
| Mevinphos               | 0.04/0.10      | ND              | 0.04         | Pass   |
| Myclobutanil            | 0.04/0.10      | ND              | 9.0          | Pass   |
| Naled                   | 0.04/0.10      | ND              | 0.5          | Pass   |
| Oxamyl                  | 0.04/0.10      | ND              | 0.2          | Pass   |
| Paclobutrazol           | 0.04/0.10      | ND              | 0.04         | Pass   |
| Pentachloronitrobenzene | 0.04/0.10      | ND              | 0.2          | Pass   |
| Permethrins             | 0.20/0.50      | ND              | 20.0         | Pass   |
| Phosmet                 | 0.04/0.10      | ND              | 0.2          | Pass   |
| Piperonyl Butoxide      | 0.04/0.10      | ND              | 8.0          | Pass   |
| Prallethrin             | 0.04/0.10      | ND              | 0.4          | Pass   |
| Propiconazole           | 0.04/0.10      | ND              | 20.0         | Pass   |
| Propoxur                | 0.04/0.10      | ND              | 0.04         | Pass   |
| Pyrethrins              | 0.20/0.50      | ND              | 1.0          | Pass   |
| Pyridaben               | 0.04/0.10      | ND              | 3.0          | Pass   |
| Spinetoram              | 0.04/0.10      | ND              | 3.0          | Pass   |
| Spinosad                | 0.04/0.10      | ND              | 3.0          | Pass   |
| Spiromesifen            | 0.04/0.10      | ND              | 12.0         | Pass   |
| Spirotetramat           | 0.04/0.10      | ND              | 13.0         | Pass   |
| Spiroxamine             | 0.04/0.10      | ND              | 0.04         | Pass   |
| Tebuconazole            | 0.04/0.10      | ND              | 2.0          | Pass   |
| Thiacloprid             | 0.04/0.10      | ND              | 0.04         | Pass   |
| Thiamethoxam            | 0.35/1.00      | ND              | 4.5          | Pass   |
| Trifloxystrobin         | 0.04/0.10      | ND              | 30.0         | Pass   |

## RESIDUAL SOLVENT SCREEN ✔ Pass

04/27/2021

**Method:** USP OVI<467>

**Instrument:** Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte                              | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------------------------|---------------|----------------|-------------|--------|
| 1,2-Dichloroethane                   | 0.10/1.00     | ND             | 1           | Pass   |
| Acetone                              | 50/150        | ND             | 5000        | Pass   |
| Acetonitrile                         | 4/12          | ND             | 410         | Pass   |
| Benzene                              | 0.10/1.00     | ND             | 1           | Pass   |
| n-Butane                             | 48/160        | ND             | 5000        | Pass   |
| Chloroform                           | 0.10/1.00     | ND             | 1           | Pass   |
| Ethanol                              | 67/200        | ND             | 5000        | Pass   |
| Ethyl acetate                        | 27/80         | ND             | 5000        | Pass   |
| Ethyl ether                          | 17/50         | ND             | 5000        | Pass   |
| Ethylene oxide                       | 0.50/1.00     | ND             | 1           | Pass   |
| n-Heptane                            | 1/4           | ND             | 5000        | Pass   |
| n-Hexane                             | 2/10          | ND             | 290         | Pass   |
| Isopropyl alcohol                    | 33/100        | <LOQ           | 5000        | Pass   |
| Methanol                             | 50/150        | ND             | 3000        | Pass   |
| Methylene chloride                   | 0.50/1.00     | ND             | 1           | Pass   |
| n-Pentane                            | 2/6           | ND             | 5000        | Pass   |
| Propane                              | 10/33         | ND             | 5000        | Pass   |
| Toluene                              | 10/30         | ND             | 890         | Pass   |
| Total xylenes (ortho-, meta-, para-) | 30/90         | ND             | 2170        | Pass   |
| Trichloroethylene                    | 0.10/1.00     | ND             | 1           | Pass   |

## HEAVY METALS SCREEN ✔ Pass

04/27/2021

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      | <LOQ            | 0.5          | Pass   |

## MYCOTOXINS SCREEN ✔ Pass

04/27/2021

Method: MF 21P030

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

| Analyte          | LOD/LOQ (µg/kg) | Findings (µg/kg) | Limit (µg/kg) | Status |
|------------------|-----------------|------------------|---------------|--------|
| Aflatoxin B1     | 1/5             | ND               | -             | -      |
| Aflatoxin B2     | 1/5             | ND               | -             | -      |
| Aflatoxin G1     | 1/5             | ND               | -             | -      |
| Aflatoxin G2     | 1/5             | ND               | -             | -      |
| Total Aflatoxins | 10/20           | ND               | 20            | Pass   |
| Ochratoxin A     | 10/20           | ND               | 20            | Pass   |

## OTHER ANALYSES ✔ Pass

04/26/2021

| Analyte                        | Method    | Instrument | Findings | Limit    | Status |
|--------------------------------|-----------|------------|----------|----------|--------|
| Sand, Soils, Cinders, and Dirt | Visual    | -          | ND       | 25%      | Pass   |
| Mold                           | Visual    | -          | ND       | 25%      | Pass   |
| Imbedded Foreign Material      | Visual    | -          | ND       | 25%      | Pass   |
| Insect Fragment                | Visual    | -          | ND       | 1 per 3g | Pass   |
| Hair                           | Visual    | -          | ND       | 1 per 3g | Pass   |
| Mammalian Excreta              | Visual    | -          | ND       | 1 per 3g | Pass   |
| Water Activity                 | MF 14G051 | Decagon    | 0.31     | 0.85     | Pass   |

(-) = Not Tested, ND = None Detected, &lt;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



 Vu Lam  
 Lab Co Director

April 27, 2021



Scan to verify