# Regulatory Compliance Testing

**ANALYZED BY:**
Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124
C8-0000052-LIC

**DISTRIBUTOR:**
Metta Medical
[redacted]
C11-0001250-LIC

**MANUFACTURER:**
Metta Medical
[redacted]
DCC-10004472




## SAMPLE INFORMATION

| | | | |
|---|---|---|---|
| **Sample No.:** | 1456368 | **Sample Increments:** | 31 of 0.6, 1 of 6 |
| **Product Name:** | Level - Sativa Protab 100 - CA100PT260520d9S6 | **Sample Weight / Increment (g):** | 6 |
| **Matrix:** | Concentrate (Other) | **Total Sample Weight (g):** | 24.6 |
| **Lot #:** | CA100PT260520d9S6 | **Date Collected:** | 11/12/2026 |
| **Product-Batch Size (Units):** | 26026 | **Date Received:** | 11/12/2026 |
| **Source UID:** | 1A4060300020081000009054 ; ; 1A4060300020081000009053 | **Date Reported:** | 11/17/2026 |

## TEST SUMMARY

| | | | |
|---|---|---|---|
| **Cannabinoid Profile:** | Pass | **Microbiological Screen:** | Pass |
| **Pesticide Residue Screen:** | Pass | **Residual Solvent Screen:** | Pass |
| **Heavy Metal Screen:** | Pass | **Foreign Material:** | Pass |
| **Mycotoxin Screen:** | Pass | **Water Activity:** | Pass |
| **Overall:** | Pass | | |

## Cannabinoid Profile Pass

*11/17/2026*

**Method:** MF-CHEM-15
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)
**Limit of Detection** 0.2666 mg/g
**Limit of Quantitation** 0.8000 mg/g

| Cannabinoid | mg/g | % | mg/serving | mg/package | Status |
|---|---|---|---|---|---|
| Δ8-THC | ND | ND | ND | ND / ND | - |
| Δ9-THC | 157.11 | 15.711 | 93.93 | 939.35 / 93.93 | Pass |
| Δ9-THCA | ND | ND | ND | ND / ND | - |
| THCV | <LOQ | <LOQ | <LOQ | <LOQ / <LOQ | - |
| THCVA | ND | ND | ND | ND / ND | - |
| CBD | ND | ND | ND | ND / ND | - |
| CBDA | ND | ND | ND | ND / ND | - |
| CBC | 2.21 | 0.221 | 1.32 | 13.20 / 1.32 | - |
| CBCA | ND | ND | ND | ND / ND | - |
| CBDV | ND | ND | ND | ND / ND | - |
| CBG | 5.47 | 0.547 | 3.27 | 32.73 / 3.27 | - |
| CBGA | ND | ND | ND | ND / ND | - |
| CBN | 3.28 | 0.328 | 1.96 | 19.61 / 1.96 | - |
| Total THC | 157.11 | 15.711 | 93.93 | 939.35 / 93.93 | - |
| Total CBD | ND | ND | ND | ND | - |
| Total Cannabinoids | 168.07 | 16.807 | 100.49 | 1004.9 / 100.49 | - |
| Sum of Cannabinoids | 168.07 | 16.807 | 100.49 | 1004.9 / 100.49 | - |
| **Serving Weight (g)** | 0.5979 | | | | |
| **Package Weight (g)** | 5.979 / 0.6 | | | | |

Total THC = Δ8-THC + Δ9-THC + (0.877 * THCA)
Total CBD = CBD + (0.877 * CBDA)
Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

## Microbiological Screen Pass

*11/17/2026*

**Regulatory Standard*** DCC

| Analyte | Method | Instrument | Findings | Units | Status |
|---|---|---|---|---|---|
| Salmonella | MF-MICRO-11 | Molecular Detection Assay | Not Detected | /1g | Pass |
| STEC | MF-MICRO-18 | Molecular Detection Assay | Not Detected | /1g | Pass |



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## Pesticide Residue Screen ✔ Pass

11/17/2026

**Method:** MF-CHEM-13

**Regulatory Standard*** DCC

**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 | 0.040/0.100 | ND | 0.3 | Pass |
| Acephate | 0.020/0.060 | ND | 5.0 | Pass |
| Acequinocyl | 0.040/0.100 | ND | 4.0 | Pass |
| Acetamiprid | 0.017/0.050 | ND | 6.5 | Pass |
| Aldicarb | 0.020/0.060 | ND | 0.10 | Pass |
| Azoxystrobin | 0.020/0.060 | ND | 40.0 | Pass |
| Bifenazate | 0.020/0.060 | ND | 6.5 | Pass |
| Bifenthrin | 0.040/0.100 | ND | 2.0 | Pass |
| Boscalid | 0.020/0.060 | ND | 14.0 | Pass |
| Captan | 0.200/0.600 | ND | 6.5 | Pass |
| Carbaryl | 0.020/0.060 | ND | 0.50 | Pass |
| Carbofuran | 0.017/0.050 | ND | 0.10 | Pass |
| Chlorantraniliprole | 0.020/0.060 | ND | 40.0 | Pass |
| Chlordane | 0.020/0.060 | ND | 0.10 | Pass |
| Chlorfenapyr | 0.020/0.060 | ND | 0.10 | Pass |
| Chlorpyrifos | 0.020/0.060 | ND | 0.10 | Pass |
| Clofentezine | 0.020/0.060 | ND | 0.85 | Pass |
| Coumaphos | 0.020/0.060 | ND | 0.10 | Pass |
| Cyfluthrin | 0.100/0.300 | ND | 1.0 | Pass |
| Cypermethrin | 0.100/0.300 | ND | 1.0 | Pass |
| Daminozide | 0.017/0.050 | ND | 0.10 | Pass |
| DDVP (Dichlorvos) | 0.013/0.040 | ND | 0.10 | Pass |
| Diazinon | 0.017/0.050 | ND | 0.20 | Pass |
| Dimethoate | 0.017/0.050 | ND | 0.10 | Pass |
| Dimethomorph | 0.017/0.050 | ND | 20.0 | Pass |
| Ethoprop(hos) | 0.020/0.060 | ND | 0.10 | Pass |
| Etofenprox | 0.020/0.060 | ND | 5.0 | Pass |
| Etoxazole | 0.020/0.060 | ND | 1.50 | Pass |
| Fenhexamid | 0.017/0.050 | ND | 25.0 | Pass |
| Fenoxycarb | 0.020/0.060 | ND | 0.10 | Pass |
| Fenpyroximate | 0.020/0.060 | ND | 4.0 | Pass |
| Fipronil | 0.020/0.060 | ND | 0.10 | Pass |
| Flonicamid | 0.020/0.060 | ND | 7.9 | Pass |
| Fludioxonil | 0.020/0.060 | ND | 30.0 | Pass |
| Hexythiazox | 0.020/0.060 | ND | 6.0 | Pass |
| Imazalil | 0.020/0.060 | ND | 0.10 | Pass |
| Imidacloprid | 0.020/0.060 | ND | 3.9 | Pass |
| Kresoxim Methyl | 0.020/0.060 | ND | 1.0 | Pass |
| Malathion | 0.017/0.050 | ND | 8.0 | Pass |
| Metalaxyl | 0.017/0.050 | ND | 15.0 | Pass |
| Methiocarb | 0.020/0.060 | ND | 0.10 | Pass |
| Methomyl | 0.013/0.040 | ND | 0.10 | Pass |
| Methyl parathion | 0.020/0.060 | ND | 0.10 | Pass |
| Mevinphos | 0.020/0.060 | ND | 0.10 | Pass |
| Myclobutanil | 0.020/0.060 | ND | 9.0 | Pass |
| Naled | 0.017/0.050 | ND | 0.50 | Pass |
| Oxamyl | 0.013/0.040 | ND | 0.20 | Pass |
| Paclobutrazol | 0.020/0.060 | ND | 0.10 | Pass |
| Pentachloronitrobenzene | 0.017/0.050 | ND | 1.0 | Pass |
| Permethrins | 0.100/0.300 | ND | 20.0 | Pass |
| Phosmet | 0.020/0.060 | ND | 0.20 | Pass |
| Piperonyl Butoxide | 0.017/0.050 | ND | 8.0 | Pass |
| Prallethrin | 0.040/0.100 | ND | 1.0 | Pass |
| Propiconazole | 0.020/0.060 | ND | 20.0 | Pass |
| Propoxur | 0.013/0.040 | ND | 0.10 | Pass |
| Pyrethrins | 0.150/0.500 | ND | 1.0 | Pass |
| Pyridaben | 0.017/0.050 | ND | 3.0 | Pass |
| Spinetoram | 0.020/0.060 | ND | 3.2 | Pass |
| Spinosad | 0.020/0.060 | ND | 3.2 | Pass |
| Spiromesifen | 0.040/0.100 | ND | 12.0 | Pass |
| Spirotetramat | 0.020/0.060 | ND | 13.0 | Pass |
| Spiroxamine | 0.017/0.050 | ND | 0.10 | Pass |
| Tebuconazole | 0.020/0.060 | ND | 2.0 | Pass |
| Thiacloprid | 0.013/0.040 | ND | 0.10 | Pass |



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| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g)* | Status |
|---|---|---|---|---|
| Thiamethoxam | 0.020/0.060 | ND | 4.5 | Pass |
| Trifloxystrobin | 0.020/0.060 | ND | 30.0 | Pass |

## Residual Solvent Screen ✔ Pass

*11/17/2026*

**Method:** MF-CHEM-32

**Regulatory Standard*** DCC

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

| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g)* | Status |
|---|---|---|---|---|
| 1,2-Dichloroethane | 0.5/0.5 | ND | 1 | Pass |
| Acetone | 57/200 | ND | 5000 | Pass |
| Acetonitrile | 56/200 | ND | 410 | Pass |
| Benzene | 0.5/0.5 | ND | 1 | Pass |
| n-Butane | 45/200 | ND | 5000 | Pass |
| Chloroform | 0.5/0.5 | ND | 1 | Pass |
| Ethanol | 37/200 | ND | 5000 | Pass |
| Ethyl acetate | 38/200 | ND | 5000 | Pass |
| Ethyl ether | 37/200 | ND | 5000 | Pass |
| Ethylene oxide | 0.1/0.5 | ND | 1 | Pass |
| n-Heptane | 135/200 | ND | 5000 | Pass |
| n-Hexane | 49/200 | ND | 290 | Pass |
| Isopropyl alcohol | 57/200 | ND | 5000 | Pass |
| Methanol | 37/200 | ND | 3000 | Pass |
| Methylene chloride | 0.1/0.5 | ND | 1 | Pass |
| n-Pentane | 37/200 | ND | 5000 | Pass |
| Propane | 72/200 | ND | 5000 | Pass |
| Toluene | 49/200 | ND | 890 | Pass |
| Total xylenes (ortho-, meta-, para-) | 58/200 | ND | 2170 | Pass |
| Trichloroethylene | 0.5/0.5 | ND | 1 | Pass |

## Heavy Metal Screen ✔ Pass

*11/17/2026*

**Method:** MF-CHEM-16

**Regulatory Standard*** DCC

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

| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g)* | Status |
|---|---|---|---|---|
| Arsenic | 0.033/0.101 | ND | 1.5 | Pass |
| Cadmium | 0.047/0.141 | ND | 0.5 | Pass |
| Mercury | 0.014/0.05 | ND | 3 | Pass |
| Lead | 0.107/0.324 | ND | 0.5 | Pass |

## Foreign Material ✔ Pass

*11/17/2026*

**Method:** MF-CHEM-7

**Regulatory Standard*** DCC

| 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

*11/17/2026*

**Method:** MF-CHEM-13

**Regulatory Standard*** DCC

**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 | - | - |
| Aflatoxin B2 | 2/5 | ND | - | - |
| Aflatoxin G1 | 2/5 | ND | - | - |
| Aflatoxin G2 | 2/5 | ND | - | - |
| Total Aflatoxins | 8/20 | ND | 20 | Pass |
| Ochratoxin A | 6/18 | ND | 20 | Pass |



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## Water Activity ✔ Pass

11/17/2026

**Method:** MF-CHEM-14

**Instrument:** Water Activity Meter

| Analyte | Findings | Limit | Status |
|---|---|---|---|
| Water Activity | 0.42 | 0.85 | Pass |

ND = None Detected
LOD = Limit of Detection
LOQ = Limit of Quantitation

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).

Scan to verify

**Reported by**

Vu Lam
Lab Co Director
November 17, 2026



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