

ANALYZED BY:

Anresco Laboratories
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San Francisco, CA 94124
C8-0000052-LIC

DISTRIBUTOR:

Metta Medical LLC
[REDACTED]
C12-0000071-LIC

CULTIVATOR / MANUFACTURER:

Metta Medical LLC
[REDACTED]
C12-0000071-LIC



SAMPLE INFORMATION

Sample No.: 1058629
Product Name: Level - CBD Protab - 25PT200824CBD
Matrix: Concentrate (Orally Consumed Concentrate)
Batch #: 25PT200824CBD
Product-Batch Size (Units): 10459

Sample Increments: 32
Sample Weight / Increment (g): 1.75
Total Sample Weight (g): 56
Date Manufactured: 08/24/2020
Date Collected: 09/28/2020
Date Received: 09/29/2020
Date Reported: 10/01/2020

TEST SUMMARY

Cannabinoid Profile: ✔ Pass
Microbiological Screen: ✔ Pass
Pesticide Residue Screen: ✔ Pass
Mycotoxin Screen: ✔ Pass

Residual Solvent Screen: ✔ Pass
Heavy Metal Screen: ✔ Pass
Other Analyses: ✔ Pass
Overall: ✔ Pass

CANNABINOID PROFILE ✔ Pass

10/01/2020

Method: MF12D012
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Quantitation 1.0 mg/g
Limit of Detection 0.4 mg/g

| Analyte6 | mg/g | % | mg/serving | mg/package | Status |
|-----------------------------|--------|--------|------------|------------|--------|
| Δ8-THC | ND | ND | ND | 0 | - |
| Δ9-THC | ND | ND | ND | 0 | - |
| Δ9-THCA | ND | ND | ND | 0 | - |
| THCV | ND | ND | ND | 0 | - |
| THCVA | ND | ND | ND | 0 | - |
| CBD | 142.78 | 14.278 | 25.1 | 251.0 | - |
| CBDA | ND | ND | ND | 0 | - |
| CBC | ND | ND | ND | 0 | - |
| CBCA | ND | ND | ND | 0 | - |
| CBDV | <LOQ | <LOQ | <LOQ | <LOQ | - |
| CBG | ND | ND | ND | 0 | - |
| CBGA | ND | ND | ND | 0 | - |
| CBN | ND | ND | ND | 0 | - |
| Total THC | ND | ND | ND | ND | Pass |
| Total CBD | 142.78 | 14.278 | 25.1 | 251.0 | - |
| Total Cannabinoids | 143.3 | 14.33 | 25.19 | 251.93 | - |
| Total Active Cannabinoids | 143.3 | 14.33 | 25.19 | 251.93 | - |
| Measured Serving Weight (g) | 0.1758 | | | | |

MICROBIOLOGICAL SCREEN ✔ Pass

10/01/2020

| Analysis | Method | Finding |
|------------|-----------------|-------------|
| Salmonella | AOAC 2016.01 | Negative/1g |
| STEC | 3M MDS STEC/EAE | Negative/1g |

PESTICIDE RESIDUE SCREEN ✔ Pass

09/30/2020

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) | Finding (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 |
| 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 | 0.10/0.25 | ND | 0.5 | Pass |
| Boscalid | 0.04/0.10 | ND | 10.0 | Pass |
| Captan | 0.20/0.50 | ND | 5.0 | Pass |
| Carbaryl | 0.20/0.50 | ND | 0.5 | Pass |

| Analyte | LOD / LOQ (µg/g) | Finding (µg/g) | Limit (µg/g) | Status |
|-------------------------|------------------|----------------|--------------|--------|
| 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 | 0.20/0.50 | ND | 1.0 | Pass |
| Cypermethrin | 0.20/0.50 | 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 |
| Ettoxazole | 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 |
| Flonicamid | 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 | 0.20/0.50 | ND | 0.2 | Pass |
| Paclobutrazol | 0.04/0.10 | ND | 0.04 | Pass |
| Pentachloronitrobenzene | 0.04/0.10 | ND | 0.2 | Pass |
| Permethrins | 0.10/0.25 | 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

09/30/2020

Method: USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte | LOD / LOQ (µg/g) | Finding (µg/g) | Limit (µg/g) | Status |
|--------------------|------------------|----------------|--------------|--------|
| 1,2-Dichloroethane | 0.10/1.00 | ND | 1.0 | Pass |
| Acetone | 11/150 | ND | 5000 | Pass |
| Acetonitrile | 1/12 | ND | 410 | Pass |
| Benzene | 0.10/1.00 | ND | 1.0 | Pass |
| n-Butane | 130/400 | ND | 5000 | Pass |
| Chloroform | 0.10/1.00 | ND | 1.0 | Pass |
| Ethanol | 13/200 | ND | 5000 | Pass |
| Ethyl Acetate | 5/80 | ND | 5000 | Pass |
| Ethyl Ether | 17/50 | ND | 5000 | Pass |
| Ethylene Oxide | 0.50/1.00 | ND | 1.0 | Pass |
| n-Heptane | 15/100 | ND | 5000 | Pass |
| n-Hexane | 2/10 | ND | 290 | Pass |
| Isopropyl Alcohol | 5/100 | <LOQ | 5000 | Pass |
| Methanol | 3/50 | <LOQ | 3000 | Pass |
| Methylene Chloride | 0.50/1.00 | ND | 1.0 | Pass |
| n-Pentane | 26/150 | ND | 5000 | Pass |
| Propane | 170/510 | ND | 5000 | Pass |
| Toluene | 2/30 | ND | 890 | Pass |
| Total Xylenes | 5/90 | ND | 2170 | Pass |
| Trichloroethylene | 0.10/1.00 | ND | 1.0 | Pass |

HEAVY METAL SCREEN ✔ Pass

09/30/2020

Method: MF 24E020

Instrument: ICP-MS

| Analyte | LOD / LOQ (µg/g) | Finding (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 |

MYCOTOXIN SCREEN ✔ Pass

09/30/2020

Method: MF 21P030

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

| Analyte | LOD / LOQ (µg/kg) | Finding (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

| Analyte | Method | Instrument | Finding | Date Completed | Limit | Status |
|--------------------------------|-----------|------------|---------|----------------|-------|--------|
| Water Activity | MF 14G051 | Decagon | 0.414 | 09/29/2020 | 0.85 | Pass |
| Sand, Soils, Cinders, and Dirt | Visual | n/a | 0 | 09/29/2020 | 25 % | Pass |
| Mold | Visual | n/a | 0 | 09/29/2020 | 25 % | Pass |
| Imbedded Foreign Material | Visual | n/a | 0 | 09/29/2020 | 25 % | Pass |
| Insect Fragment | Visual | n/a | 0 | 09/29/2020 | 1 | Pass |
| Hair | Visual | n/a | 0 | 09/29/2020 | 1 | Pass |
| Mammalian Excreta | Visual | n/a | 0 | 09/29/2020 | 1 | Pass |

(-) = 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

Vu Lam
Lab Co Director

October 01, 2020



Scan to verify