

ANALYZED BY:

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



DISTRIBUTOR:

Metta Medical

C11-0001250-LIC

Matrix

Batch #:

CULTIVATOR / MANUFACTURER:

Metta Medical

CDPH-10004472

SAMPLE INFORMATION

Sample No.: **Product Name:**

Level - Sativa Hashtab -25HT211216d9S Concentrate (Orally

Consumed Concentrate) 25HT211216d9S

Product-Batch Size (Units):

Sample Increments: 32 Sample Weight / Increment (g): 1.68 Total Sample Weight (g): Date Collected: 53.76

12/22/2021 Date Received: 12/22/2021 Date Reported: 12/29/2021

TEST SUMMARY

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

Microbiological Screen:

Pass **Residual Solvent Screen:** Pass Foreign Material:

Water Activity:

Pass

12/29/2021

Pass

Cannabinoid Profile Pass

MF12D012 Method:

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 | - |
| Δ9-THC | 152 83 | 15 283 | 26.19 | 261.94 | Pass |
| Δ9-THCA | 2 22 | 0.222 | 0 38 | 380 | - |
| THCV | 0.79 | 0.079 | 0.13 | 1 35 | - |
| THCVA | ND | ND | ND | ND | - |
| CBD | <l0q< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<></td></l0q<> | <loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td></loq<> | - |
| CBDA | ND | ND | ND | ND | - |
| CBC | 2.46 | 0.246 | 0.42 | 422 | - |
| CBCA | ND | ND | ND | ND | - |
| CBDV | ND | ND | ND | ND | - |
| CBG | 3,32 | 0.332 | 0 57 | 5.69 | - |
| CBGA | ND | ND | ND | ND | - |
| CBN | 0.69 | 0.069 | 0.12 | 1.17 | - |
| Total THC | 154.77 | 15.477 | 26,53 | 265.28 | - |
| Total CBD | ND | ND | ND | ND | - |
| Total Cannabinoids | 162 30 | 16 230 | 27.82 | 278.18 | - |
| Total Active Cannabinoids | 162.03 | 16 203 | 27.77 | 277.71 | - |
| Serving Weight (g) | 0.1714 | | | | |
| Package Weight (g) | 1 71 | | | | |

Microbiological Screen Pass

12/29/2021

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

Pesticide Residue Screen Pass

12/29/2021

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 |
| Aldicarb | 0.02/0.06 | ND | 0.02 | Pass |

Anresco Laboratories www anresco.com

1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1106326 Batch #: 25HT211216d9S page of 4

Report ID: S-2



| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|-------------------------|----------------|-----------------|--------------|--------|
| 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 (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 |
| Thiaclorprid | 0.02/0.06 | ND | 0.02 | Pass |
| | | | | |
| Thiamethoxam | 0.02/0.06 | ND | 4.5 | Pass |

Residual Solvent Screen Pass

12/28/2021

Method: USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte | LOD/LOQ(ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------|--------------|----------------|-------------|--------|
| 1,2-Dichloroethane | 0 2/0.5 | ND | 1 | Pass |
| Acetone | 67/200 | ND | 5000 | Pass |

Anresco Laboratories www anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1106326 Batch #: 25HT211216d9S

page2 of4 Report ID: S-2



| Analyte | LOD/LOQ(ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------------------------|--------------|----------------|-------------|--------|
| 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 | BLOQ | 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

12/28/2021

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 | ND | 0.5 | Pass |

12/29/2021 Foreign Material Pass

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 ner 3g | Pace | |

12/29/2021 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 | - | - |
| Afalatoxin B2 | 2/5 | ND | - | - |
| Aflatoxin G1 | 2/5 | ND | - | - |
| Aflatoxin G2 | 2/5 | ND | - | - |
| Total Aflatoxins | 8/20 | ND | 20 | Pass |
| Ochratoxin A | 6/20 | ND | 20 | Pass |

12/23/2021 **Water Activity**

Method: MF 14G051 Instrument: Decagon

Analyte Findings Limit **Status** 0 85 Water Activity Pass

Anresco Laboratories www anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1106326 Batch #: 25HT211216d9S

page of 4 Report ID: S-2



() = 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

December 29, 2021