

**ANALYZED BY:**

 Anresco Laboratories  
 1375 Van Dyke Avenue,  
 San Francisco, CA 94124  
 C8-18-0000020-TEMP

**DISTRIBUTOR:**

 Yerba Buena Logistics Services, LLC  
 185 W Gale Ave  
 Coalinga, CA 93210  
 A11-17-0000012-TEMP

**CULTIVATOR / MANUFACTURER:**

 Claremont Capital Partners, LLC  
 185 W Gale Ave  
 Coalinga, CA 93210  
 CDPH-T00000501

**SAMPLE INFORMATION**

**Sample No.:** 1026115  
**Product Name:** CHIL\_Mandarin Haze Concentrate (Cartridge)  
**Matrix:**  
**Batch #:** 1904019-CHL-Mand  
**Product-Batch Size (Units):** 1900

**Sample Increments:** 14  
**Sample Weight / Increment (g):** 1  
**Total Sample Weight (g):** 14  
**Date Collected:** 04/30/2019  
**Date Received:** 05/01/2019  
**Date Reported:** 05/08/2019

**TEST SUMMARY**

**Cannabinoid Profile:**  
**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**

05/07/2019

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

| Analyte                   | mg/g  | %     | Listed Value (mg/g) | % Difference | Status |
|---------------------------|-------|-------|---------------------|--------------|--------|
| 88 THC                    | ND    | ND    | -                   | -            | -      |
| 89 THC                    | 768.2 | 76.82 | -                   | -            | -      |
| THCV                      | 6.1   | 0.61  | -                   | -            | -      |
| THCVA                     | ND    | ND    | -                   | -            | -      |
| THCA                      | ND    | ND    | -                   | -            | -      |
| CBD                       | 2.1   | 0.21  | -                   | -            | -      |
| CBDA                      | ND    | ND    | -                   | -            | -      |
| CBC                       | 10.5  | 1.05  | -                   | -            | -      |
| CBCA                      | ND    | ND    | -                   | -            | -      |
| CBDV                      | ND    | ND    | -                   | -            | -      |
| CBG                       | 25.3  | 2.53  | -                   | -            | -      |
| CBGA                      | ND    | ND    | -                   | -            | -      |
| CBN                       | 20.1  | 2.01  | -                   | -            | -      |
| Total THC                 | 768.2 | 76.82 | 800                 | 3.975        | Pass   |
| Total CBD                 | 2.1   | 0.21  | 2                   | 5            | -      |
| Total Cannabinoids        | 832.3 | 83.23 | -                   | -            | -      |
| Total Active Cannabinoids | 832.3 | 83.23 | -                   | -            | -      |

**Label Claims** 800 MG THC & <2.0 MG/pkg CBD

**MICROBIOLOGICAL SCREEN**
✔ Pass

05/07/2019

| Analysis              | Method                           | Finding     | Limit    | Status |
|-----------------------|----------------------------------|-------------|----------|--------|
| Salmonella            | AOAC 2016.01                     | Negative/1g | ND in 1g | Pass   |
| STEC                  | EC Mug                           | Negative/1g | ND in 1g | Pass   |
| Aspergillus Fumigatus | Aspergillus Differentiation Agar | Negative/1g | ND in 1g | Pass   |
| Aspergillus Flavus    | Aspergillus Differentiation Agar | Negative/1g | ND in 1g | Pass   |
| Aspergillus Niger     | Aspergillus Differentiation Agar | Negative/1g | ND in 1g | Pass   |
| Aspergillus Terreus   | Aspergillus Differentiation Agar | Negative/1g | ND in 1g | Pass   |

**PESTICIDE RESIDUE SCREEN**
✔ Pass

05/06/2019

**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             | 0.1          | Pass   |
| Acephate     | 0.04/0.10        | ND             | 0.1          | Pass   |
| Acequinocyl  | 0.04/0.10        | ND             | 0.1          | Pass   |
| Acetamiprid  | 0.04/0.10        | ND             | 0.1          | Pass   |
| Aldicarb     | 0.04/0.10        | ND             | 0.0          | Pass   |
| Azoxystrobin | 0.04/0.10        | ND             | 0.1          | Pass   |
| Bifenazate   | 0.04/0.10        | ND             | 0.1          | Pass   |
| Bifenthrin   | 0.20/0.50        | ND             | 3.0          | Pass   |

| Analyte                 | LOD / LOQ (µg/g) | Finding (µg/g) | Limit (µg/g) | Status |
|-------------------------|------------------|----------------|--------------|--------|
| Boscalid                | 0.04/0.10        | ND             | 0.1          | Pass   |
| Captan                  | 0.25/0.70        | ND             | 0.7          | Pass   |
| Carbaryl                | 0.20/0.50        | ND             | 0.5          | Pass   |
| Carbofuran              | 0.04/0.10        | ND             | 0.0          | Pass   |
| Chlorantraniliprole     | 0.04/0.10        | ND             | 10.0         | Pass   |
| Chlordane               | 0.04/0.10        | ND             | 0.0          | Pass   |
| Chlorfenapyr            | 0.04/0.10        | ND             | 0.0          | Pass   |
| Chlorpyrifos            | 0.04/0.10        | ND             | 0.0          | Pass   |
| Clofentezine            | 0.04/0.10        | ND             | 0.1          | Pass   |
| Coumaphos               | 0.04/0.10        | ND             | 0.0          | Pass   |
| Cyfluthrin              | 0.70/2.00        | ND             | 2.0          | Pass   |
| Cypermethrin            | 0.35/1.00        | ND             | 1.0          | Pass   |
| Daminozide              | 0.04/0.10        | ND             | 0.0          | Pass   |
| DDVP (Dichlorovous)     | 0.04/0.10        | ND             | 0.0          | Pass   |
| Diazinon                | 0.04/0.10        | ND             | 0.1          | Pass   |
| Dimethoate              | 0.04/0.10        | ND             | 0.0          | Pass   |
| Dimethomorph            | 0.04/0.10        | ND             | 2.0          | Pass   |
| Ethoprop(hos)           | 0.04/0.10        | ND             | 0.0          | Pass   |
| Etofenprox              | 0.04/0.10        | ND             | 0.0          | Pass   |
| Etoazole                | 0.04/0.10        | ND             | 0.1          | Pass   |
| Fenhexamid              | 0.04/0.10        | ND             | 0.1          | Pass   |
| Fenoxycarb              | 0.04/0.10        | ND             | 0.0          | Pass   |
| Fenpyroximate           | 0.04/0.10        | ND             | 0.1          | Pass   |
| Fipronil                | 0.04/0.10        | ND             | 0.0          | Pass   |
| Flonicamid              | 0.04/0.10        | ND             | 0.1          | Pass   |
| Fludioxanil             | 0.04/0.10        | ND             | 0.1          | Pass   |
| Hexythiazox             | 0.04/0.10        | ND             | 0.1          | Pass   |
| Imazalil                | 0.04/0.10        | ND             | 0.0          | Pass   |
| Imidacloprid            | 0.04/0.10        | ND             | 5.0          | Pass   |
| Kresoxim Methyl         | 0.04/0.10        | ND             | 0.1          | Pass   |
| Malathion               | 0.20/0.50        | ND             | 0.5          | Pass   |
| Metalaxyl               | 0.04/0.10        | ND             | 2.0          | Pass   |
| Methiocarb              | 0.04/0.10        | ND             | 0.0          | Pass   |
| Methomyl                | 0.04/1.00        | ND             | 1.0          | Pass   |
| Methyl parathion        | 0.04/0.10        | ND             | 0.0          | Pass   |
| Mevinphos               | 0.04/0.10        | ND             | 0.0          | Pass   |
| Myclobutanil            | 0.04/0.10        | ND             | 0.1          | Pass   |
| Naled                   | 0.50/1.50        | ND             | 0.1          | Pass   |
| Oxamyl                  | 0.20/0.50        | ND             | 0.5          | Pass   |
| Pacllobutrazol          | 0.04/0.10        | ND             | 0.0          | Pass   |
| Pentachloronitrobenzene | 0.04/0.10        | ND             | 0.1          | Pass   |
| Permethrins             | 0.20/0.50        | ND             | 0.5          | Pass   |
| Phosmet                 | 0.04/0.10        | ND             | 0.1          | Pass   |
| Piperonyl Butoxide      | 0.04/0.10        | ND             | 3.0          | Pass   |
| Prallethrin             | 0.50/1.50        | ND             | 0.1          | Pass   |
| Propiconazole           | 0.04/0.10        | ND             | 0.1          | Pass   |
| Propoxur                | 0.04/0.10        | ND             | 0.0          | Pass   |
| Pyrethrins              | 0.20/0.50        | ND             | 0.5          | Pass   |
| Pyridaben               | 0.04/0.10        | ND             | 0.1          | Pass   |
| Spinetoram              | 0.04/0.10        | ND             | 0.1          | Pass   |
| Spinosad                | 0.04/0.10        | ND             | 0.1          | Pass   |
| Spiromesifen            | 0.04/0.10        | ND             | 0.1          | Pass   |
| Spirotetramat           | 0.04/0.10        | ND             | 0.1          | Pass   |
| Spiroxamine             | 0.04/0.10        | ND             | 0.0          | Pass   |
| Tebuconazole            | 0.04/0.10        | ND             | 0.1          | Pass   |
| Thiacloprid             | 0.04/0.10        | ND             | 0.0          | Pass   |
| Thiamethoxam            | 0.35/1.00        | ND             | 5.0          | Pass   |
| Trifloxystrobin         | 0.04/0.10        | ND             | 0.1          | Pass   |

## RESIDUAL SOLVENT SCREEN ✔ Pass

05/08/2019

**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 | 0.40/1.00        | ND             | 1.0          | Pass   |
| Acetone            | 17/75            | ND             | 5000         | Pass   |
| Acetonitrile       | 1/6              | ND             | 410          | Pass   |
| Benzene            | 0.40/1.00        | ND             | 1.0          | Pass   |
| n-Butane           | 200/600          | ND             | 5000         | Pass   |
| Chloroform         | 0.40/1.00        | ND             | 1.0          | Pass   |
| Ethanol            | 22/100           | ND             | 5000         | Pass   |
| Ethyl Acetate      | 9/40             | ND             | 5000         | Pass   |
| Ethyl Ether        | 11/50            | ND             | 5000         | Pass   |
| Ethylene Oxide     | 0.40/1.00        | ND             | 1.0          | Pass   |
| n-Heptane          | 11/50            | ND             | 5000         | Pass   |
| n-Hexane           | 1/5              | ND             | 290          | Pass   |
| Isopropyl Alcohol  | 11/50            | ND             | 5000         | Pass   |
| Methanol           | 6/25             | ND             | 3000         | Pass   |
| Methylene Chloride | 0.40/1.00        | ND             | 1.0          | Pass   |
| n-Pentane          | 17/75            | ND             | 5000         | Pass   |
| Propane            | 125/250          | ND             | 5000         | Pass   |
| Toluene            | 3/15             | ND             | 890          | Pass   |
| Total Xylenes      | 1/3              | ND             | 2170         | Pass   |
| Trichloroethylene  | 0.40/1.00        | ND             | 1.0          | Pass   |

## HEAVY METAL SCREEN ✔ Pass

05/02/2019

**Method:** MF 24E020

**Instrument:** ICP-MS

| Analyte | LOD / LOQ (µg/g) | Finding (µg/g) | Limit (µg/g) | Status |
|---------|------------------|----------------|--------------|--------|
| Arsenic | 0.02/0.05        | ND             | 0.2          | Pass   |
| Cadmium | 0.02/0.05        | ND             | 0.2          | Pass   |
| Mercury | 0.02/0.05        | ND             | 0.1          | Pass   |
| Lead    | 0.02/0.05        | 0.10           | 0.5          | Pass   |

## MYCOTOXIN SCREEN ✔ Pass

05/06/2019

**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 |
|------------------|-------------------|-----------------|---------------|--------|
| 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 |
|--------------------------------|--------|------------|---------|----------------|-------|--------|
| Sand, Soils, Cinders, and Dirt | Visual | n/a        | 0       | 05/02/2019     | 25 %  | Pass   |
| Mold                           | Visual | n/a        | 0       | 05/02/2019     | 25 %  | Pass   |
| Imbedded Foreign Material      | Visual | n/a        | 0       | 05/02/2019     | 25 %  | Pass   |
| Insect Fragment                | Visual | n/a        | 0       | 05/02/2019     | 1     | Pass   |
| Hair                           | Visual | n/a        | 0       | 05/02/2019     | 1     | Pass   |
| Mammalian Excreta              | Visual | n/a        | 0       | 05/02/2019     | 1     | 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


 Eric Tam  
 Senior Chemist

May 08, 2019



Scan to verify



To view all of our lab test results,  
please visit our Lab Test Results page

<https://chil.com/labresults/>