

ΔΝΔΙ ΥΖΕΌ ΒΥ

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



CUSTOMER:

Buddha Teas 3305 TYLER ST. Carlsbad, CA 92008

MANUFACTURER:

Buddha Teas 3305 Tyler Street Carlsbad 92008

SAMPLE INFORMATION

Date Collected: 09/19/2025 1342630 Sample No.: Product Name: CBD Peppermint Tea Date Received: 09/24/2025 Matrix: Edible (Beverage) **Date Reported:** 09/29/2025

TEST SUMMARY

Pass Cannabinoid Profile: Fail **Pesticide Residue Screen:** Pass **Heavy Metal Screen:** Mycotoxin Screen: Pass Microbiological Screen: **Residual Solvent Screen:**

Foreign Material:

Water Activity:

Pass Pass Pass Pass

09/26/2025

Cannabinoid Profile Pass

Method: MF-CHEM-15

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Detection 0.067 mg/g Limit of Quantitation 0.2 mg/g

| Cannabinoid | mg/g | % | mg/serving | mg/package | Labeled mg/serving | % Difference | Status |
|------------------------|---|---|---|---|--------------------|--------------|--------|
| Δ8-ΤΗС | ND | ND | ND | ND | - | - | - |
| Δ9-ΤΗС | ND | ND | ND | ND | - | - | Pass |
| Δ9-ΤΗСΑ | ND | ND | ND | ND | - | - | - |
| THCV | ND | ND | ND | ND | - | - | - |
| THCVA | ND | ND | ND | ND | - | - | - |
| CBD | 4.97 | 0.497 | 6.76 | 121.61 | 5 | 35.12 | - |
| CBDA | ND | ND | ND | ND | - | - | - |
| CBC | ND | ND | ND | ND | - | - | - |
| CBCA | ND | ND | ND | ND | - | - | - |
| CBDV | <lod< td=""><td><lod< td=""><td><lod< td=""><td><lod< td=""><td>-</td><td>-</td><td>-</td></lod<></td></lod<></td></lod<></td></lod<> | <lod< td=""><td><lod< td=""><td><lod< td=""><td>-</td><td>-</td><td>-</td></lod<></td></lod<></td></lod<> | <lod< td=""><td><lod< td=""><td>-</td><td>-</td><td>-</td></lod<></td></lod<> | <lod< td=""><td>-</td><td>-</td><td>-</td></lod<> | - | - | - |
| CBG | ND | ND | ND | ND | - | - | - |
| CBGA | ND | ND | ND | ND | - | - | - |
| CBN | <loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td><td>-</td></loq<> | - | - | - |
| Total THC | ND | ND | ND | ND | - | - | - |
| Total CBD | 4.97 | 0.497 | 6.76 | 121.61 | - | - | - |
| Total Cannabinoids | 4.97 | 0.497 | 6.76 | 121.61 | - | - | - |
| Sum of Cannabinoids | 4.97 | 0.497 | 6.76 | 121.61 | - | - | - |
| Serving Weight (g) | 1.36 | | | | | | |

Package Weight (g) 24.48

Total THC = $\Delta 8$ -THC + $\Delta 9$ -THC + (0.877 * THCA)

Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Comment(s): The result of this sample is confirmed with a retest.

Microbiological Screen Pass

09/29/2025

| Analyte | Method | Findings | Units | Status |
|------------|-------------|------------------|-------|--------|
| Salmonella | MF-MICRO-11 | Not Detected/10g | /1g | Pass |
| STEC | MF-MICRO-18 | Not Detected/10g | /1g | Pass |

09/27/2025

MF-CHEM-13 Method:

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 |

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| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|--|--------------------------------------|--|---------------|--------------|
| Acephate | 0.02/0.06 | ND | 5.0 | Pass |
| Acequinocyl | 0.04/0.10 | ND | 4.0 | Pass |
| Acetamiprid | 0.017/0.05 | ND | 5.0 | Pass |
| Aldicarb | 0.02/0.06 | ND | 0.02 | Pass |
| 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 |
| • | | | 0.5 | |
| Carbaryl | 0.02/0.06 | ND ND | | Pass |
| Carbofuran | 0.017/0.05 | ND ND | 0.017 | Pass |
| Chlorantraniliprole | 0.02/0.06 | ND | 40.0 | Pass |
| Chlordane | 0.02/0.06 | ND | 0.02 | Pass |
| Chlorfenapyr | 0.02/0.06 | 0.061 | 0.02 | Fail |
| Chlorpyrifos | 0.02/0.06 | <lod (0.015)<="" td=""><td>0.02</td><td>Caution</td></lod> | 0.02 | Caution |
| 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 | 0.017/0.05 | ND | 0.017 | Pass |
| DDVP (Dichlorvos) | 0.013/0.04 | ND | 0.013 | Pass |
| Diazinon | 0.017/0.05 | ND | 0.2 | Pass |
| Dimethoate | 0.017/0.05 | ND | 0.017 | Pass |
| Dimethomorph | 0.017/0.05 | 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 | | ND ND | 10.0 | |
| | 0.017/0.05 | | | 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 |
| Fludioxonil | 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 | 0.017/0.05 | ND | 5.0 | Pass |
| Metalaxyl | 0.017/0.05 | ND | 15.0 | Pass |
| Methiocarb | 0.02/0.06 | ND | 0.02 | Pass |
| Methomyl | 0.013/0.04 | 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 | 0.017/0.05 | ND | 0.5 | Pass |
| Oxamyl | 0.013/0.04 | ND | 0.2 | Pass |
| Paclobutrazol | 0.02/0.06 | ND | 0.02 | Pass |
| Pentachloronitrobenzene | 0.017/0.05 | ND | 0.02 | Pass |
| | | | | |
| Permethrins | 0.10/0.30 | ND 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 | 0.013/0.04 | ND | 0.013 | Pass |
| Pyrethrins | 0.15/0.50 | ND | 1.0 | Pass |
| Pyridaben | 0.017/0.05 | ND | 3.0 | Pass |
| Spinetoram | 0.02/0.06 | ND | 3.0 | Pass |
| Spinosad | 0.02/0.06 | ND | 3.0 | Pass |
| | 0.04/0.10 | ND | 12.0 | Pass |
| Spiromesifen | 0.0 01.0 | | | |
| Spiromesifen Spirotetramat | 0.02/0.06 | ND | 13.0 | Pass |
| • | | ND ND | 13.0 0.017 | Pass Pass |
| Spirotetramat | 0.02/0.06 | | | |
| Spirotetramat Spiroxamine Tebuconazole | 0.02/0.06 0.017/0.05 0.02/0.06 | ND ND | 0.017 2.0 | Pass Pass |
| Spirotetramat Spiroxamine | 0.02/0.06 0.017/0.05 | ND | 0.017 | Pass |



Residual Solvent Screen Pass

Method: MF-CHEM-32

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | 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 | 340.00 | 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

Method:

MF-CHEM-16

09/26/2025

09/26/2025

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

| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|---------|----------------|--|--------------|--------|
| Arsenic | 0.003/0.05 | 0.14 | 1.5 | Pass |
| Cadmium | 0.008/0.05 | <loq< td=""><td>0.5</td><td>Pass</td></loq<> | 0.5 | Pass |
| Mercury | 0.002/0.05 | <loq< td=""><td>3</td><td>Pass</td></loq<> | 3 | Pass |
| Lead | 0.01/0.125 | 0.41 | 0.5 | Pass |

Foreign Material Pass

09/26/2025

Method: MF-CHEM-7

| 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

09/27/2025

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 |

09/26/2025 **Water Activity**

Method: MF-CHEM-14 Instrument: Water Activity Meter

| Analyte | Findings | Limit | Status |
|----------------|----------|-------|--------|
| Water Activity | 0.58 | 0.85 | Pass |

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



Scan to verify

