

DATE ISSUED 10/14/2022

SAMPLE NAME: CHEW-ORANGEPASSION

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Jolly Cannabis License Number: Address: 1505 E 29th Ave Phoenix AZ 85007

SAMPLE DETAIL

Batch Number: CHOPC1510622 Sample ID: 221010N011

Date Collected: 10/10/2022 Date Received: 10/10/2022 Batch Size: Sample Size: 6.0 units Unit Mass: 90 grams per Unit Serving Size: 6 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **216.810 mg/unit** Total CBD: **195.930 mg/unit** Sum of Cannabinoids: 417.60 mg/unit Total Cannabinoids: 417.69 mg/unit Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ^9 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBVV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBGa) + (CBDV+0.877*CBCa) + Δ^8 -THC + CBL

SAFETY ANALYSIS - SUMMARY

Pesticides: **OPASS** Heavy Metals: **OPASS** Water Activity: **OPASS** Mycotoxins: **PASS**

Microbiology (PCR):
PASS

Residual Solvents: @PASS

These results relate only to the sample included on this report.

This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code. Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications. References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

verified by: Kevin Flores ate: 10/14/2022

Approved by: Josh Wurzer, President

Approved by: Josh Wurzer, President — Date: 10/14/2022

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Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 216.810 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 195.930 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 417.69 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids} (\mbox{Total THC}) + (\mbox{Total CBD}) + \\ (\mbox{Total CBG}) + (\mbox{Total THCV}) + (\mbox{Total CBC}) + \\ (\mbox{Total CBDV}) + \Delta^8 \mbox{-THC} + \mbox{CBL} + \mbox{CBN} \\ \end{array}$

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 1.350 mg/unit

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/13/2022

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|-------------------|-----------------------------------|---|---------------------|
| ∆ ⁹ -THC | 0.002/0.014 | ±0.1323 | 2.409 | 0.2409 |
| CBD | 0.004 / 0.011 | ±0.0812 | 2.177 | 0.2177 |
| Δ^8 -THC | 0.01/0.02 | ±0.002 | 0.04 | 0.004 |
| THCV | 0.002/0.012 | ±0.0007 | 0.015 | 0.0015 |
| CBDV | 0.002/0.012 | N/A | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| THCa | 0.001 / 0.005 | N/A | ND | ND |
| THCVa | 0.002/0.019 | N/A | ND | ND |
| CBDa | 0.001/0.026 | N/A | ND | ND |
| CBDVa | 0.001/0.018 | N/A | ND | ND |
| CBG | 0.002/0.006 | N/A | ND | ND |
| CBGa | 0.002/0.007 | N/A | ND | ND |
| CBL | 0.003/0.010 | N/A | ND | ND |
| CBN | 0.001/0.007 | N/A | ND | ND |
| СВС | 0.003/0.010 | N/A | ND | ND |
| CBCa | 0.001/0.015 | N/A | ND | ND |
| SUM OF CANNA | BINOIDS | | 4.64 mg/g | 0.464% |

Unit Mass: 90 grams per Unit / Serving Size: 6 grams per Serving

| Δ^9 -THC per Unit | 110 per-package limit | 216.810 mg/unit |
|---------------------------------|-----------------------|-------------------|
| Δ^9 -THC per Serving | | 14.454 mg/serving |
| Total THC per Unit | | 216.810 mg/unit |
| Total THC per Serving | | 14.454 mg/serving |
| CBD per Unit | | 195.930 mg/unit |
| CBD per Serving | | 13.062 mg/serving |
| Total CBD per Unit | | 195.930 mg/unit |
| Total CBD per Serving | | 13.062 mg/serving |
| Sum of Cannabinoids per Unit | | 417.60 mg/unit |
| Sum of Cannabinoids per Serving | | 27.84 mg/serving |
| Total Cannabinoids per Unit | | 417.69 mg/unit |
| Total Cannabinoids per Serving | | 27.85 mg/serving |



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Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

PESTICIDE TEST RESULTS - 10/13/2022 O PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---------------------|-------------------|------------------------|-----------------------------------|------------------|--------|
| Abamectin | 0.03/0.10 | 0.3 | N/A | ND | PASS |
| Acephate | 0.02/0.07 | 5 | N/A | ND | PASS |
| Acequinocyl | 0.02/0.07 | 4 | N/A | ND | PASS |
| Acetamiprid | 0.02/0.05 | 5 | N/A | ND | PASS |
| Aldicarb | 0.03/0.08 | ≥LOD | N/A | ND | PASS |
| Azoxystrobin | 0.02/0.07 | 40 | N/A | ND | PASS |
| Bifenazate | 0.01/0.04 | 5 | N/A | ND | PASS |
| Bifenthrin | 0.02/0.05 | 0.5 | N/A | ND | PASS |
| Boscalid | 0.03/0.09 | 10 | N/A | ND | PASS |
| Captan | 0.19/0.57 | 5 | N/A | ND | PASS |
| Carbaryl | 0.02/0.06 | 0.5 | N/A | ND | PASS |
| Carbofuran | 0.02/0.05 | ≥LOD | N/A | ND | PASS |
| Chlorantraniliprole | 0.04/0.12 | 40 | N/A | ND | PASS |
| Chlordane* | 0.03/0.08 | ≥LOD | N/A | ND | PASS |
| Chlorfenapyr* | 0.03/0.10 | ≥LOD | N/A | ND | PASS |
| Chlorpyrifos | 0.02/0.06 | ≥LOD | N/A | ND | PASS |
| Clofentezine | 0.03/0.09 | 0.5 | N/A | ND | PASS |
| Coumaphos | 0.02/0.07 | ≥LOD | N/A | ND | PASS |
| Cyfluthrin | 0.12/0.38 | 1 | N/A | ND | PASS |
| Cypermethrin | 0.11/0.32 | 1 | N/A | ND | PASS |
| Daminozide | 0.02/0.07 | ≥ LOD | N/A | ND | PASS |
| Diazinon | 0.02/0.05 | 0.2 | N/A | ND | PASS |
| Dichlorvos (DDVP) | 0.03/0.09 | ≥LOD | N/A | ND | PASS |
| Dimethoate | 0.03/0.08 | ≥LOD | N/A | ND | PASS |
| Dimethomorph | 0.03/0.09 | 20 | N/A | ND | PASS |
| Ethoprophos | 0.03/0.10 | ≥LOD | N/A | ND | PASS |
| Etofenprox | 0.02/0.06 | ≥LOD | N/A | ND | PASS |
| Etoxazole | 0.02/0.06 | 1.5 | N/A | ND | PASS |
| Fenhexamid | 0.03/0.09 | 10 | N/A | ND | PASS |
| Fenoxycarb | 0.03/0.08 | ≥LOD | N/A | ND | PASS |
| Fenpyroximate | 0.02/0.06 | 2 | N/A | ND | PASS |
| Fipronil | 0.03/0.08 | ≥LOD | N/A | ND | PASS |
| Flonicamid | 0.03/0.10 | 2 | N/A | ND | PASS |
| Fludioxonil | 0.03/0.10 | 30 | N/A | ND | PASS |
| Hexythiazox | 0.02/0.07 | 2 | N/A | ND | PASS |
| Imazalil | 0.02 / 0.06 | ≥ LOD | N/A | ND | PASS |
| Imidacloprid | 0.04 / 0.11 | 3 | N/A | ND | PASS |
| Kresoxim-methyl | 0.02/0.07 | 1 | N/A | ND | PASS |
| Malathion | 0.02 / 0.07 | 5 | N/A | ND | PASS |
| Metalaxyl | 0.02/0.07 | 15 | N/A | ND | PASS |
| Methiocarb | 0.02/0.07 | ≥ LOD | N/A N/A | ND | PASS |

Continued on next page

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Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 10/13/2022 continued 🔗 PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|--------------------------|---------------------------|------------------------|-----------------------------------|------------------|--------|
| Methomyl | 0.03/0.10 | 0.1 | N/A | ND | PASS |
| Mevinphos | 0.03/0.09 | ≥LOD | N/A | ND | PASS |
| Myclobutanil | 0.03/0.09 | 9 | N/A | ND | PASS |
| Naled | 0.02/0.07 | 0.5 | N/A | ND | PASS |
| Oxamyl | 0.04/0.11 | 0.2 | N/A | ND | PASS |
| Paclobutrazol | 0.02/0.05 | ≥LOD | N/A | ND | PASS |
| Parathion-methyl | 0.03/0.10 | ≥LOD | N/A | ND | PASS |
| Pentachloronitrobenzene* | 0.03/0.09 | 0.2 | N/A | ND | PASS |
| Permethrin | 0.04/0.12 | 20 | N/A | ND | PASS |
| Phosmet | 0.03/0.10 | 0.2 | N/A | ND | PASS |
| Piperonyl Butoxide | 0.02/0.07 | 8 | N/A | ND | PASS |
| Prallethrin | 0.03/0.08 | 0.4 | N/A | ND | PASS |
| Propiconazole | 0.02/0.07 | 20 | N/A | ND | PASS |
| Propoxur | 0.03/0.09 | ≥LOD | N/A | ND | PASS |
| Pyrethrins | 0.04/0.12 | 1 | N/A | ND | PASS |
| Pyridaben | 0.02/0.07 | 3 | N/A | ND | PASS |
| Spinetoram | 0.02/0.07 | 3 | N/A | ND | PASS |
| Spinosad | 0.02/0.07 | 3 | N/A | ND | PASS |
| Spiromesifen | 0.02/0.05 | 12 | N/A | ND | PASS |
| Spirotetramat | 0.02/0.06 | 13 | N/A | ND | PASS |
| Spiroxamine | 0.03/0.08 | ≥ LOD | N/A | ND | PASS |
| Tebuconazole | 0.02/0.07 | 2 | N/A | ND | PASS |
| Thiacloprid | 0.03/0.10 | ≥LOD | N/A | ND | PASS |
| Thiamethoxam | 0.03 / 0 <mark>.10</mark> | 4.5 | N/A | ND | PASS |
| Trifloxystrobin | 0.0 <mark>3 / 0.08</mark> | 30 | N/A | ND | PASS |

្លំ🖗 Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

 $\ensuremath{\textbf{Method:}}\xspace$ QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

MYCOTOXIN TEST RESULTS - 10/13/2022 O PASS

| COMPOUND | LOD/LOQ (µg/kg) | ACTION LIMIT (µg/kg) | MEASUREMENT UNCERTAINTY (µg/kg) | RESULT (µg/kg) | RESULT |
|-----------------|--------------------|-------------------------|------------------------------------|-------------------|--------|
| Aflatoxin B1 | 2.0/6.0 | | N/A | ND | |
| Aflatoxin B2 | 1.8 / 5.6 | | N/A | ND | |
| Aflatoxin G1 | 1.0 / 3.1 | | N/A | ND | |
| Aflatoxin G2 | 1.2 / 3.5 | | N/A | ND | |
| Total Aflatoxin | | 20 | | ND | PASS |
| Ochratoxin A | 6.3 / 19.2 | 20 | N/A | ND | PASS |



Hemp Regulatory Compliance Testing







Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS



| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|---|-------------------|------------------------|-----------------------------------|------------------|--------|
| Propane | 10/20 | 5000 | N/A | ND | PASS |
| n-Butane | 10/50 | 5000 | N/A | ND | PASS |
| n-Pentane | 20/50 | 5000 | N/A | ND | PASS |
| n-Hexane | 2/5 | 290 | N/A | ND | PASS |
| n-Heptane | 20/60 | 5000 | N/A | ND | PASS |
| Benzene | 0.03/0.09 | 1 | N/A | ND | PASS |
| Toluene | 7/21 | 890 | N/A | ND | PASS |
| Total Xylenes | 50 / 160 | 2170 | N/A | ND | PASS |
| Methanol | 50/200 | 3000 | N/A | ND | PASS |
| Ethanol | 20/50 | 5000 | ±13.6 | 472 | PASS |
| 2-Propanol (Isopropyl Alcohol) | 10/40 | 5000 | N/A | ND | PASS |
| Acetone | 20/50 | 5000 | N/A | ND | PASS |
| Ethyl Ether | 20/50 | 5000 | N/A | ND | PASS |
| Ethylene Oxide | 0.3/0.8 | 1 | N/A | ND | PASS |
| Ethyl Acetate | 20/60 | 5000 | N/A | ND | PASS |
| Chloroform | 0.1/0.2 | 1 | N/A | ND | PASS |
| Dichloromethane (Methylene Chloride) | 0.3/0.9 | 1 | N/A | ND | PASS |
| Trichloroethylene | 0.1/0.3 | 1 | N/A | ND | PASS |
| 1,2-Dichloroethane | 0.05 / 0.1 | 1 | N/A | ND | PASS |
| Acetonitrile | 2/7 | 410 | N/A | ND | PASS |

HEAVY METALS TEST RESULTS - 10/13/2022 🔗 PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|----------|--------------------------|------------------------|-----------------------------------|------------------|--------|
| Arsenic | 0.02 / <mark>0.1</mark> | 1.5 | N/A | ND | PASS |
| Cadmium | 0.02 <mark>/ 0.05</mark> | 0.5 | N/A | ND | PASS |
| Lead | 0.0 <mark>4 / 0.1</mark> | 0.5 | N/A | ND | PASS |
| Mercury | 0.00 <mark>2/0.01</mark> | 3 | N/A | ND | PASS |

MICROBIOLOGY TEST RESULTS (PCR) - 10/12/2022 OPASS

| COMPOUND | ACTION LIMIT | RESULT | RESULT |
|--|--------------------|--------|--------|
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | ND | PASS |
| Salmonella spp. | Not Detected in 1g | ND | PASS |

Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS



Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

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Hemp Regulatory Compliance Testing

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CERTIFICATE OF ANALYSIS



్రీ∴ Foreign Material ఈ Analysis

Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta.

Method: QSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

FOREIGN MATERIAL TEST RESULTS - 10/11/2022 OPASS

| COMPOUND | ACTION LIMIT | RESULT |
|---|-----------------|--------|
| Total Sample Area Covered by Sand, Soil, Cinders, or Dirt | >25% | PASS |
| Total Sample Area Covered by Mold | >25% | PASS |
| Total Sample Area Covered by an Imbedded Foreign Material | >25% | PASS |
| Insect Fragment Count | > 1 per 3 grams | PASS |
| Hair Count | > 1 per 3 grams | PASS |
| Mammalian Excreta Count | > 1 per 3 grams | PASS |

Water Activity Analysis

Method: QSP 1227 - Analysis of Water Activity in Cannabis and Cannabis Products

WATER ACTIVITY TEST RESULTS - 10/11/2022 O PASS

| COMPOUND | ACTION LIMIT (Aw) | MEASUREMENT UNCERTAINTY (Aw) | RESULT (Aw) | RESULT |
|----------------|----------------------|---------------------------------|----------------|--------|
| Water Activity | 0.85 | ±0.02052 | 0.4213 | PASS |