Encore Labs
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Pasadena, CA 91105

(626) 696-3086
https://encorelabs.com
Lic# C8-0000179-LIC



# Koi CBD Soft Chews - Chicken Flavored, 180 mg

METRC Batch:
METRC Sample:
**Sample ID: 2507ENC8347_5106**
Strain: Koi CBD Soft Chews - Chicken Flavored, 180 mg
Matrix: Ingestible
Type: Soft Chew
Batch#: HJ062525

Produced: 06/25/2025
Collected: 07/10/2025
Received: 07/10/2025
Completed: 07/16/2025
Sample Size: 1 units; Batch: 1 units

Distributor
**Koi CBD**

Lic. #
14631 Best Ave,
Norwalk, CA, 90650




## Summary

| Test | Date Tested | Instr. Method | Result |
|---|---|---|---|
| Batch | | | Pass |
| Cannabinoids | 07/11/2025 | LC-DAD | Complete |
| Water Activity | 07/11/2025 | Water Activity Meter | 0.5226 aw - Pass |
| Pesticides | 07/11/2025 | LC-MS | Pass |
| Mycotoxins | 07/11/2025 | LC-MS | Pass |
| Residual Solvents | 07/11/2025 | HS-GC-MS | Pass |
| Microbial Impurities | 07/14/2025 | qPCR | Pass |
| Heavy Metals | 07/14/2025 | ICP-MS | Pass |
| Foreign Matter | 07/11/2025 | Visual Inspection | Pass |

## Cannabinoids

Method: SOP CA_M-CANNABINOIDS

| ND | 170.07 mg/unit | 170.07 mg/unit |
|---|---|---|
| Total THC | Total CBD | Total Cannabinoids |

| Analytes | LOD | LOQ | Result | Result | Result |
|---|---|---|---|---|---|
| | mg/g | mg/g | % | mg/g | mg/unit |
| THCa | 0.003 | 0.008 | ND | ND | ND |
| Δ9-THC | 0.003 | 0.009 | ND | ND | ND |
| Δ8-THC | 0.003 | 0.009 | ND | ND | ND |
| THCVa | 0.003 | 0.008 | ND | ND | ND |
| THCV | 0.003 | 0.008 | ND | ND | ND |
| CBDa | 0.003 | 0.009 | ND | ND | ND |
| CBD | 0.003 | 0.009 | 0.122 | 1.22 | 170.07 |
| CBN | 0.003 | 0.009 | ND | ND | ND |
| CBGa | 0.003 | 0.009 | ND | ND | ND |
| CBG | 0.003 | 0.009 | ND | ND | ND |
| CBCa | 0.003 | 0.008 | ND | ND | ND |
| CBC | 0.003 | 0.009 | ND | ND | ND |
| **Total THC** | | | **ND** | **ND** | **ND** |
| **Total CBD** | | | **0.122** | **1.22** | **170.07** |
| **Total Cannabinoids** | | | **0.122** | **1.22** | **170.07** |
| **Sum of Cannabinoids** | | | **0.122** | **1.22** | **170.07** |

1 Unit = 139.85g;
Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP CA_M-FOREIGN; Moisture and Water Activity Method: SOP CA_M-WATER

Kevin Nolan
Laboratory Director | 07/16/2025

ISO/IEC 17025:2017 Accredited
Accreditation # 101411

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## Pesticides

Method: SOP CA_M-PESTMYCOLCMS

| Analytes | LOD | LOQ | Limit | Result | Status | Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | |
| Abamectin | 0.019 | 0.056 | 0.3 | ND | Pass | Fludioxonil | 0.011 | 0.034 | 30 | ND | Pass |
| Acephate | 0.006 | 0.02 | 5 | ND | Pass | Hexythiazox | 0.008 | 0.025 | 2 | ND | Pass |
| Acequinocyl | 0.0089 | 0.0268 | 4 | ND | Pass | Imazalil | 0.021 | 0.064 | 0.021 | ND | Pass |
| Acetamiprid | 0.006 | 0.018 | 5 | ND | Pass | Imidacloprid | 0.009 | 0.026 | 3 | ND | Pass |
| Aldicarb | 0.031 | 0.095 | 0.031 | ND | Pass | Kresoxim Methyl | 0.015 | 0.044 | 1 | ND | Pass |
| Azoxystrobin | 0.006 | 0.017 | 40 | ND | Pass | Malathion | 0.008 | 0.023 | 5 | ND | Pass |
| Bifenazate | 0.01 | 0.03 | 5 | ND | Pass | Metalaxyl | 0.007 | 0.021 | 15 | ND | Pass |
| Bifenthrin | 0.049 | 0.15 | 0.5 | ND | Pass | Methiocarb | 0.015 | 0.044 | 0.015 | ND | Pass |
| Boscalid | 0.01 | 0.031 | 10 | ND | Pass | Methomyl | 0.017 | 0.051 | 0.1 | ND | Pass |
| Captan | 0.05 | 0.1516 | 5 | ND | Pass | Parathion Methyl | 0.0157 | 0.0477 | 0.0157 | ND | Pass |
| Carbaryl | 0.022 | 0.065 | 0.5 | ND | Pass | Mevinphos | 0.024 | 0.072 | 0.024 | ND | Pass |
| Carbofuran | 0.017 | 0.051 | 0.017 | ND | Pass | Myclobutanil | 0.011 | 0.033 | 9 | ND | Pass |
| Chlorantraniliprole | 0.011 | 0.034 | 40 | ND | Pass | Naled | 0.026 | 0.078 | 0.5 | ND | Pass |
| Chlordane | 0.0099 | 0.03 | 0.0099 | ND | Pass | Oxamyl | 0.014 | 0.044 | 0.2 | ND | Pass |
| Chlorfenapyr | 0.0316 | 0.0957 | 0.0316 | ND | Pass | Paclobutrazol | 0.033 | 0.099 | 0.033 | ND | Pass |
| Chlorpyrifos | 0.024 | 0.073 | 0.024 | ND | Pass | PCNB | 0.0133 | 0.0403 | 0.2 | ND | Pass |
| Clofentezine | 0.011 | 0.034 | 0.5 | ND | Pass | Permethrin | 0.013 | 0.039 | 20 | ND | Pass |
| Coumaphos | 0.028 | 0.084 | 0.028 | ND | Pass | Phosmet | 0.006 | 0.018 | 0.2 | ND | Pass |
| Cyfluthrin | 0.0243 | 0.0736 | 1 | ND | Pass | Piperonyl Butoxide | 0.008 | 0.025 | 8 | ND | Pass |
| Cypermethrin | 0.0409 | 0.124 | 1 | ND | Pass | Prallethrin | 0.01 | 0.03 | 0.4 | ND | Pass |
| Daminozide | 0.023 | 0.069 | 0.023 | ND | Pass | Propiconazole | 0.009 | 0.028 | 20 | ND | Pass |
| Diazinon | 0.008 | 0.024 | 0.2 | ND | Pass | Propoxur | 0.02 | 0.061 | 0.02 | ND | Pass |
| Dichlorvos | 0.017 | 0.051 | 0.017 | ND | Pass | Pyrethrins | 0.02 | 0.059 | 1 | ND | Pass |
| Dimethoate | 0.02 | 0.059 | 0.02 | ND | Pass | Pyridaben | 0.01 | 0.03 | 3 | ND | Pass |
| Dimethomorph | 0.01 | 0.03 | 20 | ND | Pass | Spinetoram | 0.012 | 0.037 | 3 | ND | Pass |
| Ethoprophos | 0.016 | 0.048 | 0.016 | ND | Pass | Spinosad | 0.01 | 0.032 | 3 | ND | Pass |
| Etofenprox | 0.027 | 0.082 | 0.027 | ND | Pass | Spiromesifen | 0.011 | 0.033 | 12 | ND | Pass |
| Etoxazole | 0.006 | 0.017 | 1.5 | ND | Pass | Spirotetramat | 0.018 | 0.054 | 13 | ND | Pass |
| Fenhexamid | 0.013 | 0.04 | 10 | ND | Pass | Spiroxamine | 0.01 | 0.03 | 0.01 | ND | Pass |
| Fenoxycarb | 0.012 | 0.037 | 0.012 | ND | Pass | Tebuconazole | 0.014 | 0.042 | 2 | ND | Pass |
| Fenpyroximate | 0.003 | 0.01 | 2 | ND | Pass | Thiacloprid | 0.01 | 0.031 | 0.01 | ND | Pass |
| Fipronil | 0.021 | 0.063 | 0.021 | ND | Pass | Thiamethoxam | 0.013 | 0.039 | 4.5 | ND | Pass |
| Flonicamid | 0.017 | 0.051 | 2 | ND | Pass | Trifloxystrobin | 0.004 | 0.011 | 30 | ND | Pass |

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Laboratory Director | 07/16/2025

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## Mycotoxins

Method: SOP CA_M-PESTMYCOLCMS

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/kg | µg/kg | µg/kg | µg/kg | |
| Aflatoxin B1 | 1.60 | 4.84 | | ND | Tested |
| Aflatoxin B2 | 2.17 | 6.57 | | ND | Tested |
| Aflatoxin G1 | 1.35 | 4.09 | | ND | Tested |
| Aflatoxin G2 | 1.33 | 4.04 | | ND | Tested |
| Ochratoxin A | 2.70 | 8.10 | 20.00 | ND | Pass |
| Total Aflatoxins | | | 20.00 | ND | Pass |

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## Residual Solvents

Method: SOP CA_M-RES_SOLVENTS

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | |
| Acetone | 3.37 | 10.20 | 5000 | <LOQ | Pass |
| Acetonitrile | 1.80 | 5.45 | 410 | ND | Pass |
| Benzene | 0.11 | 0.33 | 1 | ND | Pass |
| Butane | 2.31 | 7.01 | 5000 | ND | Pass |
| Chloroform | 0.21 | 0.65 | 1 | ND | Pass |
| Ethanol | 2.82 | 8.54 | 5000 | 77.85 | Pass |
| Ethyl acetate | 2.10 | 6.36 | 5000 | ND | Pass |
| Ethyl ether | 1.93 | 5.86 | 5000 | ND | Pass |
| Ethylene Oxide | 0.31 | 0.94 | 1 | ND | Pass |
| Heptane | 2.18 | 6.61 | 5000 | ND | Pass |
| Hexane | 2.22 | 6.74 | 290 | ND | Pass |
| Isopropyl alcohol | 2.19 | 6.64 | 5000 | <LOQ | Pass |
| Methanol | 2.28 | 6.90 | 3000 | 35.19 | Pass |
| Methylene chloride | 0.10 | 0.31 | 1 | ND | Pass |
| 1,2-Dichloroethane | 0.10 | 0.30 | 1 | ND | Pass |
| Pentane | 2.39 | 7.25 | 5000 | ND | Pass |
| Propane | 2.33 | 7.05 | 5000 | ND | Pass |
| Toluene | 0.59 | 1.79 | 890 | ND | Pass |
| Total xylenes (ortho-, meta-, para-) | 13.51 | 40.94 | 2170 | ND | Pass |
| Trichloroethylene | 0.18 | 0.54 | 1 | ND | Pass |

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## Microbial Impurities

Method: SOP CA_M-MICROBIALS

| Analytes | Result | Status |
|---|---|---|
| Shiga toxin–producing Escherichia coli | Not Detected in 1g | Pass |
| Salmonella spp | Not Detected in 1g | Pass |

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## Heavy Metals

Method: SOP CA_M-HEAVYMETALS

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | |
| Arsenic | 0.033 | 0.099 | 1.500 | 0.782 | Pass |
| Cadmium | 0.028 | 0.085 | 0.500 | <LOQ | Pass |
| Lead | 0.049 | 0.147 | 0.500 | ND | Pass |
| Mercury | 0.015 | 0.045 | 3.000 | ND | Pass |

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