


CERTIFICATE OF ANALYSIS

Summary of Results

| Analysis Type | SOP | Date Tested | Status |
|-------------------|----------------|-------------|----------|
| Cannabinoids | EA-SOP-POTENCY | 08/19/2024 | Complete |
| Heavy Metals | EA-SOP-HM | 08/24/2024 | Pass |
| Microbials | EA-SOP-ARIA | 08/26/2024 | Pass |
| Mycotoxins | EA-SOP-MYCO | 08/28/2024 | Pass |
| Residual Solvents | EA-SOP-RES | 08/26/2024 | Pass |
| Pesticides | EA-SOP-PEST | 08/28/2024 | Pass |



Treat Size (g): 3.7

POTENCY CANNABINOID PROFILE

| | |
|---|--|
| Total THC THCA * 0.877 + D9-THC ND | Total CBD CBDA * 0.877 + CBD 24.52 mg/treat |
|---|--|

| Analyte | Result (mg/g) | mg/treat | w/w % | LOQ (ppm) | LOD (ppm) |
|---------------------------------------|---------------|----------|-------|-----------|-----------|
| CANNABIDIVARIN (CBDV) | <LOQ | <LOQ | <LOQ | 100 | 30 |
| CANNABICHROMENE (CBC) | ND | ND | ND | 100 | 30 |
| CANNABIGEROL (CBG) | 0.88 | 3.24 | 0.09 | 100 | 30 |
| CANNABINOL (CBN) | ND | ND | ND | 100 | 30 |
| CANNABIDIOL (CBD) | 6.63 | 24.52 | 0.66 | 100 | 30 |
| CANNABIDIOLIC ACID (CBDA) | ND | ND | ND | 100 | 30 |
| Δ9-TETRAHYDROCANNABINOLIC ACID (THCA) | ND | ND | ND | 100 | 30 |
| Δ9-TETRAHYDROCANNABINOL (D9-THC) | ND | ND | ND | 100 | 30 |
| Δ8-TETRAHYDROCANNABINOL (D8-THC) | ND | ND | ND | 100 | 30 |

NOTES: One treat = 3.7g.

ND = NOT DETECTED; LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION
The cannabinoid potency reported above was analyzed via High Performance Liquid Chromatography (HPLC) using Variable Wavelength Detection (VWD).

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

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Heavy Metal Analysis

| Analyte | Result (ppm) | LOQ (ppm) | LOD (ppm) | Limit (ppm) | Pass/Fail |
|---------|--------------|-----------|-----------|-------------|-----------|
| Arsenic | 0.031 | 0.010 | 0.005 | 1.5 | Pass |
| Cadmium | <LOQ | 0.010 | 0.005 | 0.5 | Pass |
| Lead | 0.025 | 0.010 | 0.005 | 0.5 | Pass |
| Mercury | <LOD | 0.010 | 0.005 | 3.0 | Pass |

Microbiological Analysis

| Microbe | Result | Limit | Pass/Fail |
|----------------------------|--------------|-------------|-----------|
| Aspergillus Flavus | Negative/1g | Negative/1g | Pass |
| Aspergillus Fumigatus | Negative/1g | Negative/1g | Pass |
| Aspergillus Niger | Negative/1g | Negative/1g | Pass |
| Aspergillus Terreus | Negative/1g | Negative/1g | Pass |
| Escherichia Coli (E. Coli) | Negative/1g | Negative/1g | Pass |
| Salmonella | Negative/1g | Negative/1g | Pass |
| Yeast/Mold | Not Detected | - | Pass |

NOTES:

CFU = Colony Forming Unit
NS = Not Specified
NT = Not Tested

LOQ = Limit of Quantification
LOD = Limit of Detection

Customer:
CBDfx

EA Sample ID: 24EA0819-010
Sample Name: Soft Chew - Joint Support 600mg
Sample Type: Pet Treat
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Mycotoxins

| Analyte | Result (ppb) | LOD (ppb) | LOQ (ppb) | Limit (ppb) | Pass/Fail |
|------------------|--------------|-----------|-----------|-------------|-----------|
| Aflatoxin B1 | <LOD | 3.0 | 9.0 | - | - |
| Aflatoxin B2 | <LOD | 2.0 | 9.0 | - | - |
| Aflatoxin G1 | <LOD | 3.0 | 9.0 | - | - |
| Aflatoxin G2 | <LOD | 2.0 | 6.0 | - | - |
| Ochratoxin A | <LOD | 4.0 | 12.0 | 20 | Pass |
| Total Aflatoxins | <LOD | | | 20 | Pass |

Residual Solvent Analysis

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|---------------------|--------------|-----------|-----------|-------------|-----------|
| 1,2-Dichloro-Ethane | <LOD | 0.10 | 0.30 | 1 | Pass |
| Benzene | <LOD | 0.03 | 0.10 | 1 | Pass |
| Chloroform | <LOD | 0.03 | 0.10 | 1 | Pass |
| Ethylene Oxide | <LOD | 0.20 | 0.60 | 1 | Pass |
| Methylene-Chloride | <LOD | 0.10 | 0.80 | 1 | Pass |
| Trichloroethene | <LOD | 0.03 | 0.20 | 1 | Pass |
| Acetone | <LOD | 1 | 60 | 5000 | Pass |
| Acetonitrile | <LOD | 1 | 5 | 410 | Pass |
| Butane | <LOD | 1 | 5 | 5000 | Pass |
| Ethanol | <LOD | 3 | 10 | 5000 | Pass |
| Ethyl-Acetate | <LOD | 1 | 5 | 5000 | Pass |
| Ethyl-Ether | <LOD | 1 | 5 | 5000 | Pass |
| Heptane | <LOD | 1 | 5 | 5000 | Pass |
| n-Hexane | <LOD | 1 | 5 | 290 | Pass |
| Isopropanol | <LOD | 1 | 5 | 5000 | Pass |
| Methanol | <LOD | 1 | 5 | 3000 | Pass |
| Pentane | <LOD | 2 | 5 | 5000 | Pass |
| Propane | <LOD | 5 | 10 | 5000 | Pass |
| Toluene | <LOD | 1 | 5 | 890 | Pass |
| Xylenes | <LOD | 1 | 5 | 2170 | Pass |



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Noel Samsum
Laboratory Director
28-Aug-2024

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

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Category 1 Pesticide Analysis

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Pass/Fail |
|------------------|--------------|-----------|-----------|-----------|
| Aldicarb | <LOD | 0.025 | 0.075 | Pass |
| Carbofuran | <LOD | 0.025 | 0.075 | Pass |
| Chlordane | <LOD | 0.025 | 0.075 | Pass |
| Chlorfenapyr | <LOD | 0.025 | 0.075 | Pass |
| Chlorpyrifos | <LOD | 0.025 | 0.075 | Pass |
| Coumaphos | <LOD | 0.025 | 0.075 | Pass |
| Daminozide | <LOD | 0.030 | 0.080 | Pass |
| Dichlorvos | <LOD | 0.025 | 0.075 | Pass |
| Dimethoate | <LOD | 0.025 | 0.075 | Pass |
| Ethoprophos | <LOD | 0.025 | 0.075 | Pass |
| Etofenprox | <LOD | 0.025 | 0.075 | Pass |
| Fenoxycarb | <LOD | 0.025 | 0.075 | Pass |
| Fipronil | <LOD | 0.025 | 0.075 | Pass |
| Imazalil | <LOD | 0.025 | 0.075 | Pass |
| Methiocarb | <LOD | 0.025 | 0.075 | Pass |
| Mevinphos | <LOD | 0.025 | 0.075 | Pass |
| Paclobutrazol | <LOD | 0.025 | 0.075 | Pass |
| Parathion Methyl | <LOD | 0.025 | 0.075 | Pass |
| Propoxur | <LOD | 0.025 | 0.075 | Pass |
| Spiroxamine | <LOD | 0.025 | 0.075 | Pass |
| Thiacloprid | <LOD | 0.025 | 0.075 | Pass |



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Category 2 Pesticide Analysis

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|---------------------|--------------|-----------|-----------|-------------|-----------|
| Abamectin | <LOD | 0.010 | 0.050 | 0.3 | Pass |
| Acephate | <LOD | 0.020 | 0.050 | 5 | Pass |
| Acequinocyl | <LOD | 0.020 | 0.075 | 4 | Pass |
| Acetamiprid | <LOD | 0.020 | 0.050 | 5 | Pass |
| Azoxystrobin | <LOD | 0.010 | 0.050 | 40 | Pass |
| Bifenazate | <LOD | 0.020 | 0.050 | 5 | Pass |
| Bifenthrin | <LOD | 0.020 | 0.050 | 0.5 | Pass |
| Boscalid | <LOD | 0.020 | 0.075 | 10 | Pass |
| Captan | <LOD | 0.150 | 0.400 | 5 | Pass |
| Carbaryl | <LOD | 0.020 | 0.050 | 0.5 | Pass |
| Chlorantraniliprole | <LOD | 0.025 | 0.075 | 40 | Pass |
| Clofentezine | <LOD | 0.020 | 0.050 | 0.5 | Pass |
| Cyfluthrin | <LOD | 0.020 | 0.075 | 1 | Pass |
| Cypermethrin | <LOD | 0.020 | 0.050 | 1 | Pass |
| Diazinon | <LOD | 0.010 | 0.050 | 0.2 | Pass |
| Dimethomorph | <LOD | 0.020 | 0.050 | 20 | Pass |
| Etoxazole | <LOD | 0.010 | 0.050 | 1.5 | Pass |
| Fenhexamid | <LOD | 0.020 | 0.050 | 10 | Pass |
| Fenpyroximate | <LOD | 0.010 | 0.050 | 2 | Pass |
| Flonicamid | <LOD | 0.030 | 0.090 | 2 | Pass |
| Fludioxonil | <LOD | 0.020 | 0.050 | 30 | Pass |
| Hexythiazox | <LOD | 0.030 | 0.090 | 2 | Pass |
| Imidacloprid | <LOD | 0.030 | 0.075 | 3 | Pass |



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Category 2 Pesticide Analysis Continued

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|-------------------------|--------------|-----------|-----------|-------------|-----------|
| Kresoxim Methyl | <LOD | 0.020 | 0.050 | 1 | Pass |
| Malathion | <LOD | 0.020 | 0.050 | 5 | Pass |
| Metalaxyl | <LOD | 0.010 | 0.050 | 15 | Pass |
| Methomyl | <LOD | 0.020 | 0.050 | 0.1 | Pass |
| Myclobutanil | <LOD | 0.020 | 0.075 | 9 | Pass |
| Naled | <LOD | 0.020 | 0.075 | 0.5 | Pass |
| Oxamyl | <LOD | 0.020 | 0.050 | 0.3 | Pass |
| Pentachloronitrobenzene | <LOD | 0.020 | 0.075 | 0.2 | Pass |
| Permethrin | <LOD | 0.010 | 0.050 | 20 | Pass |
| Phosmet | <LOD | 0.020 | 0.050 | 0.2 | Pass |
| Piperonyl Butoxide | <LOD | 0.010 | 0.050 | 8 | Pass |
| Prallethrin | <LOD | 0.025 | 0.075 | 0.4 | Pass |
| Propiconazole | <LOD | 0.020 | 0.075 | 20 | Pass |
| Pyrethrins | <LOD | 0.010 | 0.050 | 1 | Pass |
| Pyridaben | <LOD | 0.020 | 0.050 | 3 | Pass |
| Spinetoram | <LOD | 0.010 | 0.050 | 3 | Pass |
| Spinosad | <LOD | 0.010 | 0.050 | 3 | Pass |
| Spiromesifen | <LOD | 0.020 | 0.050 | 12 | Pass |
| Spirotetramat | <LOD | 0.020 | 0.050 | 13 | Pass |
| Tebuconazole | <LOD | 0.020 | 0.050 | 2 | Pass |
| Thiamethoxam | <LOD | 0.020 | 0.075 | 4.5 | Pass |
| Trifloxystrobin | <LOD | 0.010 | 0.050 | 30 | Pass |



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