

Certificate of Analysis

Produced: May 01, 2026

Sample: Willie's Remedy+ THC Infused 5mg (Edible Liquid) • Client: GSM/ND • Batch: Pass



Batch No.: STLN062A1
Matrix: Edible Liquid
Density: 1.0241 g/ml
Sample ID: ICC-260429-17-001
Collected on: Apr 29, 2026
Received on: Apr 29, 2026
Sample Size: 4 Units
Package Size: 60.57 g
Serving Size: 60.57 g

The material submitted for testing: not created by chemical synthesis, modification or chemical conversion from another cannabinoid utilizing non-cannabis material.

Batch Result: Pass

| | | | |
|------------------|--------|-------------------|------|
| Potency | Tested | Mycotoxins | Pass |
| Solvents | Pass | Pesticides | Pass |
| Metals | Pass | Foreign | Pass |
| Microbial | Pass | | |

Cannabinoid Overview

| | |
|-----------------------------|--------------------|
| Total THC: | 5.53 mg/srv |
| Total CBD: | 2.25 mg/srv |
| Total Cannabinoids: | 9.93 mg/srv |
| Sum of Cannabinoids: | 9.92 mg/srv |

POT-INST-005: POT-INST-005: Potency • Apr 30, 2026 10:33:00 PDT

| Analyte | Amt (mg/srv) | Amt (mg/pkg) | Amt (%) | Uncertainty | Amt (mg/ml) | LOD/LOQ (mg/ml) | Pass/Fail | Analyte | Amt (mg/srv) | Amt (mg/pkg) | Amt (%) | Uncertainty | Amt (mg/ml) | LOD/LOQ (mg/ml) | Pass/Fail |
|---------|--------------|--------------|---------|---------------|-------------|------------------|-----------|----------------------------|--------------|--------------|-----------|-------------|------------------------|-----------------|-----------|
| CBC | | | ND | N/A | ND | 0.00113/0.00337 | N/A | CBT | | | ND | N/A | ND0.000487/0.00170 | N/A | |
| CBD | 2.25 | 2.25 | 0.00372 | ± 0.0000368 % | 0.0381 | 0.000344/0.00170 | N/A | Δ ⁸ -THC | | | ND | N/A | ND0.000275/0.00170 | N/A | |
| CBDA | | | ND | N/A | ND | 0.000822/0.00247 | N/A | | | | ± | | | | |
| CBDV | | | ND | N/A | ND | 0.000272/0.00170 | N/A | Δ ⁹ -THC | 5.53 | 5.530.00913 | 0.0000952 | % | 0.09350.000455/0.00170 | N/A | |
| CBG | 2.14 | 2.14 | 0.00353 | ± 0.0000367 % | 0.0362 | 0.000388/0.00170 | N/A | THCA | | | ND | N/A | ND0.000626/0.00187 | N/A | |
| CBGA | | | ND | N/A | ND | 0.000606/0.00182 | N/A | THCV | | | ND | N/A | ND0.000210/0.00170 | N/A | |
| CBL | | | ND | N/A | ND | 0.000268/0.00170 | N/A | | | | ± | | | | |
| CBN | | | ND | N/A | ND | 0.000388/0.00170 | N/A | Total THC** | 5.53 | 5.530.00913 | 0.0000952 | % | 0.0935 | N/A | |
| | | | | | | | | | | | ± | | | | |
| | | | | | | | | Total CBD** | 2.25 | 2.250.00372 | 0.0000368 | % | 0.0381 | N/A | |
| | | | | | | | | Total Cannabinoids* | 9.92 | 9.92 | 0.0164 | | 0.168 | N/A | |

* Beyond scope of accreditation

** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)

** Total THC = (THCA x 0.877) + Delta-9-THC

** Total CBD = (CBDA x 0.877) + CBD

NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope*
 *Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.



Utah RS-INST-003, Utah RS-PREP-001: Utah RS-INST-003, Utah RS-PREP-001: Comprehensive Residual Solvents by GC-MS • Apr 30, 2026 10:46:00 PDT

| Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail |
|-----------------------|--------------|------------|--------------|----------------|-----------|------------------------|--------------|------------|-------------|----------------|-----------|
| 1,1-Dichloroethylene* | 8 | ND | | 0.0464/0.139 | Pass | Ethanol | 5016.2 | 1090 | ± 16.2 µg/g | 1.48/4.44 | Pass |
| 1,2-Dichloroethane | 2 | ND | N/A | 0.105/0.316 | Pass | Ethyl acetate | 400 | ND | N/A | 0.309/0.928 | Pass |
| 1,2-Dimethoxyethane* | 100 | ND | | 0.768/2.30 | Pass | Ethylbenzene* | 150 | ND | | 0.461/1.38 | Pass |
| 1,4-Dioxane* | 380 | ND | | 0.805/2.42 | Pass | Ethylene glycol* | 620 | ND | | 0.565/1.69 | Pass |
| 1-Butanol* | 5000 | ND | | 0.337/1.01 | Pass | Ethylene oxide | 5 | ND | N/A | 0.491/1.47 | Pass |
| 1-Pentanol* | 5000 | ND | | 0.278/0.835 | Pass | Ethyl ether | 500 | ND | N/A | 0.345/1.04 | Pass |
| 2,2-Dimethylbutane* | 290 | ND | | 0.409/1.23 | Pass | Heptane | 5000 | ND | N/A | 0.300/0.900 | Pass |
| 2,3-Dimethylbutane* | 290 | ND | | 0.471/1.41 | Pass | Hexane | 250 | ND | N/A | 0.457/1.37 | Pass |
| 2-Butanol* | 5000 | ND | | 5.68/17.0 | Pass | Isopropyl acetate* | 5000 | ND | | 1.17/3.50 | Pass |
| 2-Butanone* | 5000 | ND | | 1.40/4.20 | Pass | Methanol | 250 | < LOQ | N/A | 26.8/80.4 | Pass |
| 2-Ethoxyethanol* | 160 | ND | | 0.636/1.91 | Pass | Methylpropane* | 5000 | ND | | 2.26/6.79 | Pass |
| 2-Methylbutane* | 5000 | ND | | 0.604/1.81 | Pass | N,N-Dimethylacetamide* | 1090 | ND | | 2.87/8.61 | Pass |
| 2-Methylpentane* | 290 | ND | | 0.291/0.874 | Pass | N,N-Dimethylformamide* | 880 | ND | | 0.453/1.36 | Pass |
| 2-Propanol | 500 | 10.6 | | 0.536/1.61 | Pass | Pentane | 750 | ND | N/A | 4.18/12.5 | Pass |
| 3-Methylpentane* | 290 | ND | | 0.289/0.866 | Pass | Propane | 5000 | ND | N/A | 1.97/5.90 | Pass |
| Acetone | 750.961 | 62.6 | ± 0.961 µg/g | 7.30/21.9 | Pass | Propanol* | 5000 | ND | | 6.47/19.4 | Pass |
| Acetonitrile | 60 | ND | N/A | 6.12/18.4 | Pass | Pyridine* | 100 | ND | | 0.238/0.714 | Pass |
| Benzene | 1 | ND | N/A | 0.254/0.761 | Pass | Sulfolane* | 160 | ND | | 8.45/25.4 | Pass |
| Butane | 5000 | ND | N/A | 0.735/2.21 | Pass | Tetrahydrofuran* | 720 | ND | | 0.785/2.35 | Pass |
| Chloroform | 2 | ND | N/A | 0.174/0.523 | Pass | Toluene | 150 | ND | N/A | 0.204/0.614 | Pass |
| Cumene* | 70 | ND | | 0.267/0.800 | Pass | Trichloroethylene | 25 | ND | N/A | 3.37/10.1 | Pass |
| Cyclohexane* | 3880 | ND | | 6.28/18.8 | Pass | o-Xylene | 150 | ND | N/A | 0.141/0.424 | Pass |
| Dichloromethane | 600 | ND | | 0.362/1.09 | Pass | p- and m-Xylene | 150 | ND | N/A | 0.0853/0.256 | Pass |
| Dimethyl sulfoxide* | 5000 | ND | | 0.839/2.52 | Pass | | | | | | |

* Beyond scope of accreditation
Compliance requirements for this test are taken from UT-FL-comprehensive Cannabis/Hemp (Based on Submission Type) regulations.

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Apr 30, 2026 11:24:00 PDT

| Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail |
|---------|--------------|------------|-------------|-----------------|-----------|---------|--------------|------------|-------------|-----------------|-----------|
| Arsenic | 1.5 | ND | N/A | 0.00300/0.00900 | Pass | Lead | 0.5 | ND | N/A | 0.00100/0.00400 | Pass |
| Cadmium | 0.5 | ND | N/A | 0.00100/0.00200 | Pass | Mercury | 3 | ND | N/A | 0.00500/0.0140 | Pass |

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Additional Heavy Metals Testing by ICP-MS • Apr 30, 2026 14:03:00 PDT

| Analyte | Limit | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte | Limit | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|-----------|-------|------------|----------------|-----------|---------|-------|------------|----------------|-----------|
| Antimony* | | ND | 0.00695/0.0208 | N/A | Copper* | | ND | 0.0109/0.0326 | N/A |
| Chromium* | | ND | 0.00926/0.0278 | N/A | Nickel* | | ND | 0.00517/0.0155 | N/A |

* Beyond scope of accreditation
Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

MICRO-008, MICRO-INST-001, MICRO-PREP-001: MICRO-008, MICRO-INST-001, MICRO-PREP-001: PCR-Microbial (noninhalable) • Apr 30, 2026 17:12:00 PDT

| Analyte | Limit | Amt | Pass/Fail | Analyte | Limit | Amt | Pass/Fail |
|-----------------|-------------------|-----|-----------|-------------------------------|-------------------|-----|-----------|
| Salmonella spp. | Any amt in 1 gram | ND | Pass | Shiga toxin-producing E. coli | Any amt in 1 gram | ND | Pass |

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

MICR-002: MICR-002: Petrifilm-Aerobic • Apr 30, 2026 19:26:00 PDT

| Analyte | Limit (CFU/g) | Amt (CFU/g) | Pass/Fail |
|------------------|---------------|-------------|-----------|
| Aerobic Bacteria | 10000 | ND | Pass |

Compliance requirements for this test are taken from CO Hemp regulations.

Petrifilm-Enterobacteriaceae • Apr 30, 2026 19:26:00 PDT

| Analyte | Limit | Amt | Pass/Fail |
|---------------------|-------|-----|-----------|
| Enterobacteriaceae* | | ND | N/A |

* Beyond scope of accreditation
Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.



Signature

Signature

Petrifilm- Staphylococcus aureus • Apr 30, 2026 19:27:00 PDT

| Analyte | Limit | Amt | Pass/Fail |
|------------------------|-------|-----|-----------|
| Staphylococcus aureus* | | ND | N/A |

* Beyond scope of accreditation
Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

Petrifilm-Listeria • May 01, 2026 12:32:00 PDT

| Analyte | Limit | Amt | Pass/Fail |
|----------------|-------|-----|-----------|
| Listeria spp.* | | ND | N/A |

* Beyond scope of accreditation
Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

MICR-005, MICR-006: MICR-005, MICR-006: Petrifilm-Rapid Yeast & Mold • May 01, 2026 19:30:00 PDT

| Analyte | Limit (CFU/g) | Amt (CFU/g) | Pass/Fail |
|--------------|---------------|-------------|-----------|
| Yeast & Mold | 1000 | ND | Pass |

Compliance requirements for this test are taken from CO Hemp regulations.

Petrifilm-E. Coli • May 01, 2026 19:31:00 PDT

| Analyte | Limit | Amt | Pass/Fail |
|------------------|-------|-----|-----------|
| Escherichia coli | | ND | N/A |

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

MICR-002: MICR-002: Petrifilm-Coliforms • May 01, 2026 19:32:00 PDT

| Analyte | Limit (CFU/g) | Amt (CFU/g) | Pass/Fail |
|-----------|---------------|-------------|-----------|
| Coliforms | 100 | ND | Pass |

Compliance requirements for this test are taken from CO Hemp regulations.

PESTMICO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Mycotoxin Analysis by LC-MS/MS • May 01, 2026 13:50:00 PDT

| Analyte | Limit (µg/kg) | Amt (µg/kg) | Uncertainty | LOD/LOQ (µg/kg) | Pass/Fail | Analyte | Limit (µg/kg) | Amt (µg/kg) | Uncertainty | LOD/LOQ (µg/kg) | Pass/Fail |
|--------------|---------------|-------------|-------------|-----------------|-----------|--------------|---------------|-------------|-------------|-----------------|-----------|
| Aflatoxin B1 | | ND | N/A | 2.60/7.88 | N/A | Aflatoxin G2 | | ND | N/A | 1.89/5.72 | N/A |
| Aflatoxin B2 | | ND | N/A | 2.04/6.18 | N/A | Aflatoxins | 20 | ND | | | Pass |
| Aflatoxin G1 | | ND | N/A | 2.97/8.99 | N/A | Ochratoxin A | 20 | ND | N/A | 3.87/11.7 | Pass |

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Apr 30, 2026 17:00:00 PDT

| Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail |
|--------------|--------------|------------|-------------|----------------|-----------|-------------------------|--------------|------------|-------------|----------------|-----------|
| Captan | 5 | ND | N/A | 0.120/0.358 | Pass | Cypermethrin | 1 | ND | N/A | 0.0145/0.0435 | Pass |
| Chlordane | Any amt | ND | N/A | 0.0249/0.0747 | Pass | Methyl parathion | Any amt | ND | N/A | 0.00811/0.0243 | Pass |
| Chlorfenapyr | Any amt | ND | N/A | 0.0251/0.0753 | Pass | Pentachloronitrobenzene | 0.2 | ND | N/A | 0.0182/0.0545 | Pass |
| Cyfluthrin | 1 | ND | N/A | 0.0186/0.0558 | Pass | | | | | | |

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.



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Erik Paul

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS • May 01, 2026 13:52:00 PDT

| Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail |
|---------------------|--------------|------------|-------------|----------------|-----------|-------------------------|--------------|------------|-------------|----------------|-----------|
| Abamectin | 0.3 | ND | | 0.0500/0.100 | Pass | Methiocarb | Any amt | ND | N/A | 0.0156/0.0473 | Pass |
| Abamectin Ba | | ND | N/A | 0.0330/0.0990 | N/A | Methomyl | 0.1 | ND | N/A | 0.0158/0.0479 | Pass |
| Acephate | 5 | ND | N/A | 0.0164/0.0497 | Pass | Mevinphos | Any amt | ND | N/A | 0.0139/0.0423 | Pass |
| Acequinocyl | 4 | ND | N/A | 0.0194/0.0587 | Pass | Myclobutanil | 9 | ND | N/A | 0.0180/0.0546 | Pass |
| Acetamiprid | 5 | ND | N/A | 0.0146/0.0442 | Pass | Naled | 0.5 | ND | N/A | 0.0170/0.0514 | Pass |
| Aldicarb | Any amt | ND | N/A | 0.0216/0.0654 | Pass | Oxamyl | 0.2 | ND | N/A | 0.0153/0.0465 | Pass |
| Azoxystrobin | 40 | ND | N/A | 0.00960/0.0291 | Pass | Paclobutrazol | Any amt | ND | N/A | 0.0132/0.0400 | Pass |
| Bifenazate | 5 | ND | N/A | 0.0115/0.0349 | Pass | Permethrin | 20 | ND | | 0.00831/0.0300 | Pass |
| Bifenthrin | 0.5 | ND | N/A | 0.0130/0.0395 | Pass | Permethrin cis | | ND | N/A | 0.0200/0.0300 | N/A |
| Boscalid | 10 | ND | N/A | 0.0197/0.0596 | Pass | Permethrin trans | | ND | N/A | 0.0200/0.0300 | N/A |
| Carbaryl | 0.5 | ND | N/A | 0.0160/0.0486 | Pass | Phosmet | 0.2 | ND | N/A | 0.0125/0.0377 | Pass |
| Carbofuran | Any amt | ND | N/A | 0.00902/0.0300 | Pass | Piperonylbutoxide | 8 | ND | N/A | 0.00759/0.0300 | Pass |
| Chlorantraniliprole | 40 | ND | N/A | 0.0209/0.0632 | Pass | Prallethrin | 0.4 | ND | N/A | 0.0226/0.0685 | Pass |
| Chlorpyrifos | Any amt | ND | N/A | 0.0176/0.0534 | Pass | Propiconazole | 20 | ND | N/A | 0.0195/0.0590 | Pass |
| Clofentezine | 0.5 | ND | N/A | 0.0129/0.0389 | Pass | Propoxur | Any amt | ND | N/A | 0.0155/0.0471 | Pass |
| Coumaphos | Any amt | ND | N/A | 0.0185/0.0559 | Pass | Pyrethrins | 1 | ND | | 0.00431/0.0300 | Pass |
| Daminozide | Any amt | ND | N/A | 0.0261/0.0791 | Pass | Pyrethrins Cinerin I | | ND | N/A | | N/A |
| Diazinon | 0.2 | ND | N/A | 0.00645/0.0300 | Pass | Pyrethrins Cinerin II | | ND | N/A | | N/A |
| Dichlorvos | Any amt | ND | N/A | 0.0223/0.0674 | Pass | Pyrethrins Jasmolin I | | ND | N/A | | N/A |
| Dimethoate | Any amt | ND | N/A | 0.0118/0.0356 | Pass | Pyrethrins Jasmolin II | | ND | N/A | | N/A |
| Dimethomorph | 20 | ND | N/A | 0.0137/0.0416 | Pass | Pyrethrins Pyrethrin I | | ND | N/A | 0.0100/0.0450 | N/A |
| Ethoprophos | Any amt | ND | N/A | 0.0174/0.0528 | Pass | Pyrethrins Pyrethrin II | | ND | N/A | 0.0100/0.0300 | N/A |
| Etofenprox | Any amt | ND | N/A | 0.00849/0.0300 | Pass | Pyridaben | 3 | ND | N/A | 0.0115/0.0350 | Pass |
| Etoxazole | 1.5 | ND | N/A | 0.00783/0.0300 | Pass | Spinetoram | 3 | ND | | 0.00639/0.0300 | Pass |
| Fenhexamid | 10 | ND | N/A | 0.0129/0.0392 | Pass | Spinetoram J | | ND | N/A | 0.00500/0.0100 | N/A |
| Fenoxycarb | Any amt | ND | N/A | 0.0144/0.0435 | Pass | Spinetoram L | | ND | N/A | 0.00500/0.0100 | N/A |
| Fenpyroximate | 2 | ND | N/A | 0.00972/0.0300 | Pass | Spinosad | 3 | ND | | 0.00410/0.0300 | Pass |
| Fipronil | Any amt | ND | N/A | 0.0148/0.0447 | Pass | Spinosad A | | ND | N/A | 0.00500/0.0100 | N/A |
| Flonicamid | 2 | ND | N/A | 0.0268/0.0811 | Pass | Spinosad D | | ND | N/A | 0.00500/0.0100 | N/A |
| Fludioxonil | 30 | ND | N/A | 0.0153/0.0464 | Pass | Spiromesifen | 12 | ND | N/A | 0.0137/0.0416 | Pass |
| Hexythiazox | 2 | ND | N/A | 0.0257/0.0778 | Pass | Spirotetramat | 13 | ND | N/A | 0.0134/0.0407 | Pass |
| Imazalil | Any amt | ND | N/A | 0.0156/0.0474 | Pass | Spiroxamine | Any amt | ND | N/A | 0.0106/0.0320 | Pass |
| Imidacloprid | 3 | ND | N/A | 0.0235/0.0711 | Pass | Tebuconazole | 2 | ND | N/A | 0.0144/0.0437 | Pass |
| Kresoxim-methyl | 1 | ND | N/A | 0.0125/0.0379 | Pass | Thiacloprid | Any amt | ND | N/A | 0.0139/0.0421 | Pass |
| Malathion | 5 | ND | N/A | 0.0117/0.0354 | Pass | Thiamethoxam | 4.5 | ND | N/A | 0.0181/0.0549 | Pass |
| Metalaxyl | 15 | ND | N/A | 0.0101/0.0306 | Pass | Trifloxystrobin | 30 | ND | N/A | 0.0102/0.0310 | Pass |

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Colorado Pesticides by GC-MS/MS • Apr 30, 2026 16:32:00 PDT

| Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail |
|--------------------|--------------|------------|-------------|----------------|-----------|------------------|--------------|------------|-------------|-----------------|-----------|
| α-Endosulfan | 0.353 | ND | | 0.118/0.353 | Pass | Iprodione | 0.475 | ND | | 0.158/0.475 | Pass |
| β-Endosulfan | 0.239 | ND | | 0.0797/0.239 | Pass | Kinoprene | 0.221 | ND | | 0.0738/0.221 | Pass |
| Chlorfenapyr | 0.0244 | ND | N/A | 0.00814/0.0244 | Pass | Methyl parathion | 0.0257 | ND | N/A | 0.00857/0.0257 | Pass |
| Cyfluthrin | 0.0384 | ND | N/A | 0.0128/0.0384 | Pass | MGK-264 | Any amt | ND | | | Pass |
| Cypermethrin | 0.0525 | ND | N/A | 0.0175/0.0525 | Pass | MGK-264 I | | ND | | 0.00152/0.00457 | N/A |
| Endosulfan sulfate | 0.0257 | ND | | 0.00856/0.0257 | Pass | MGK-264 II | | ND | | 0.00392/0.0118 | N/A |
| Etridiazole | 0.0441 | ND | | 0.0147/0.0441 | Pass | Quintozene | 0.016 | ND | | 0.00533/0.0160 | Pass |
| Fenvalerate | 0.402 | ND | | 0.134/0.402 | Pass | | | | | | |

* Beyond scope of accreditation

Compliance requirements for this test are taken from CO Hemp regulations.



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Erik Paul

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Colorado Pesticides by LC-MS/MS • May 01, 2026 13:50:00 PDT

| Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | Uncertainty | LOD/LOQ (µg/g) | Pass/Fail |
|---------------------|--------------|------------|-------------|-----------------|-----------|-------------------------|--------------|------------|-------------|----------------|-----------|
| Abamectin | 0.1 | ND | | 0.0500/0.100 | Pass | Kresoxim-methyl | 0.03 | ND | N/A | 0.0100/0.0300 | Pass |
| Abamectin Ba | | ND | N/A | 0.0330/0.0990 | N/A | Malathion | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Acephate | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Metalaxyl | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Acequinocyl | 0.075 | ND | N/A | 0.0200/0.0750 | Pass | Methiocarb | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Acetamiprid | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Methomyl | 0.025 | ND | N/A | 0.0100/0.0250 | Pass |
| Aldicarb | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Methoprene | 0.05 | ND | | 0.0250/0.0500 | Pass |
| Allethrin | 0.03 | ND | | 0.0150/0.0300 | Pass | Mevinphos | 0.025 | ND | N/A | 0.0100/0.0250 | Pass |
| Atrazine | 0.005 | ND | | 0.00500/0.00500 | Pass | Myclobutanil | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Azadirachtin | 0.05 | ND | | 0.0300/0.0500 | Pass | Naled | 0.03 | ND | N/A | 0.0200/0.0300 | Pass |
| Azoxystrobin | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Novaluron | 0.02 | ND | | 0.0100/0.0200 | Pass |
| Benzovindiflupyr | 0.005 | ND | | 0.00500/0.00500 | Pass | Oxamyl | 0.03 | ND | N/A | 0.0200/0.0300 | Pass |
| Bifenazate | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Paclobutrazol | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Bifenthrin | 0.03 | ND | N/A | 0.00500/0.0300 | Pass | Permethrin | 0.03 | ND | | 0.00831/0.0300 | Pass |
| Boscalid | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Permethrin cis | | ND | N/A | 0.0200/0.0300 | N/A |
| Buprofezin | 0.03 | ND | | 0.0150/0.0300 | Pass | Permethrin trans | | ND | N/A | 0.0200/0.0300 | N/A |
| Carbaryl | 0.025 | ND | N/A | 0.0100/0.0250 | Pass | Phenothrin | 0.03 | ND | | 0.0150/0.0300 | Pass |
| Carbofuran | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Phosmet | 0.03 | ND | N/A | 0.0200/0.0300 | Pass |
| Chlorantraniliprole | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Piperonylbutoxide | 0.03 | ND | N/A | 0.0100/0.0300 | Pass |
| Chlorpyrifos | 0.075 | ND | N/A | 0.0100/0.0750 | Pass | Pirimicarb | 0.01 | ND | | 0.00500/0.0100 | Pass |
| Clofentezine | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Prallethrin | 0.075 | ND | N/A | 0.0300/0.0750 | Pass |
| Clothianidin | 0.01 | ND | | 0.00500/0.0100 | Pass | Propiconazole | 0.03 | ND | N/A | 0.0100/0.0300 | Pass |
| Coumaphos | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Propoxur | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Cyantraniliprole | 0.01 | ND | | 0.00500/0.0100 | Pass | Pyraclostrobin | 0.01 | ND | | 0.00500/0.0100 | Pass |
| Cyhalothrin lambda | 0.05 | ND | | 0.0300/0.0500 | Pass | Pyrethrins | 0.03 | ND | | 0.00431/0.0300 | Pass |
| Cyprodinil | 0.01 | ND | | 0.00500/0.0100 | Pass | Pyrethrins Pyrethrin I | | ND | N/A | 0.0100/0.0450 | N/A |
| Daminozide | 0.075 | ND | N/A | 0.0500/0.0750 | Pass | Pyrethrins Pyrethrin II | | ND | N/A | 0.0100/0.0300 | N/A |
| Demethrin | 0.05 | ND | | 0.0250/0.0500 | Pass | Pyridaben | 0.02 | ND | N/A | 0.0100/0.0200 | Pass |
| Diazinon | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Pyriproxyfen | 0.01 | ND | | 0.00500/0.0100 | Pass |
| Dichlorvos | 0.05 | ND | N/A | 0.0200/0.0500 | Pass | Resmethrin | 0.05 | ND | | 0.0250/0.0500 | Pass |
| Dimethoate | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Spinetoram | 0.03 | ND | | 0.00639/0.0300 | Pass |
| Dimethomorph | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Spinetoram J | | ND | N/A | 0.00500/0.0100 | N/A |
| Dinotefuran | 0.05 | ND | | 0.0250/0.0500 | Pass | Spinetoram L | | ND | N/A | 0.00500/0.0100 | N/A |
| Diuron | 0.01 | ND | | 0.00500/0.0100 | Pass | Spinosad | 0.03 | ND | | 0.00410/0.0300 | Pass |
| Dodemorph | 0.02 | ND | | 0.0100/0.0200 | Pass | Spinosad A | | ND | N/A | 0.00500/0.0100 | N/A |
| Ethoprophos | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Spinosad D | | ND | N/A | 0.00500/0.0100 | N/A |
| Etofenprox | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Spirodiclofen | 0.05 | ND | | 0.0250/0.0500 | Pass |
| Etoxazole | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Spiromesifen | 0.03 | ND | N/A | 0.0100/0.0300 | Pass |
| Fenhexamid | 0.045 | ND | N/A | 0.0200/0.0450 | Pass | Spirotetramat | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Fenoxycarb | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Spiroxamine | 0.03 | ND | N/A | 0.0200/0.0300 | Pass |
| Fenpyroximate | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Tebuconazole | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Fensulfothion | 0.01 | ND | | 0.00500/0.0100 | Pass | Tebufenozide | 0.01 | ND | | 0.00500/0.0100 | Pass |
| Fenthion | 0.0068 | ND | | 0.00227/0.00680 | Pass | Teflubenzuron | 0.02 | ND | | 0.0100/0.0200 | Pass |
| Fipronil | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Tetrachlorvinphos | 0.01 | ND | | 0.00500/0.0100 | Pass |
| Flonicamid | 0.025 | ND | N/A | 0.0100/0.0250 | Pass | Tetramethrin | 0.05 | ND | | 0.0250/0.0500 | Pass |
| Fludioxonil | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Thiabendazole | 0.01 | ND | | 0.00500/0.0100 | Pass |
| Fluopyram | 0.005 | ND | | 0.00500/0.00500 | Pass | Thiacloprid | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Hexythiazox | 0.03 | ND | N/A | 0.0100/0.0300 | Pass | Thiamethoxam | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |
| Imazalil | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Thiophanate-methyl | 0.02 | ND | | 0.0100/0.0200 | Pass |
| Imidacloprid | 0.01 | ND | N/A | 0.00500/0.0100 | Pass | Trifloxystrobin | 0.01 | ND | N/A | 0.00500/0.0100 | Pass |

* Beyond scope of accreditation
Compliance requirements for this test are taken from CO Hemp regulations.

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Chlormequat by LC MS-MS • May 01, 2026 13:36:00 PDT

| Analyte | Limit | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|----------------------|-------|------------|----------------|-----------|
| Chlormequat chloride | | ND | 0.00862/0.0259 | N/A |

* Beyond scope of accreditation
Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.



DU

Erik Paul



PJLA Accredited

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Colorado Pesticides by GC-MS/MS / PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS / PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Chlormequat by LC MS-MS / PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Colorado Pesticides by LC-MS/MS / PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS

Abamectin, Abamectin Ba, Acephate, Acequinocyl, Acetamiprid, Aldicarb, Azoxystrobin, Bifenazate, Bifenthrin, Boscalid, Captan, Carbaryl, Carbofuran, Chlorantraniliprole, Chlordane, Chlorfenapyr, Chlorpyrifos, Clofentezine, Coumaphos, Cyfluthrin, Cypermethrin, Daminozide, Diazinon, Dichlorvos, Dimethoate, Dimethomorph, Ethoprophos, Etofenprox, Etoxazole, Fenhexamid, Fenoxycarb, Fenpyroximate, Fipronil, Flonicamid, Fludioxonil, Hexythiazole, Imazalil, Imidacloprid, Kresoxim-methyl, MGK-264, MGK-264 I, MGK-264 II, Malathion, Metalaxyl, Methiocarb, Methomyl, Methyl parathion, Mevinphos, Myclobutanil, Naled, Oxamyl, Pacllobutrazol, Pentachloronitrobenzene, Permethrin, Permethrin cis, Permethrin trans, Phosmet, Piperonylbutoxide, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyrethrins Cinerin I, Pyrethrins Cinerin II, Pyrethrins Jasmolin I, Pyrethrins Jasmolin II, Pyrethrins Pyrethrin I, Pyrethrins Pyrethrin II, Pyridaben, Quintozene, Spinetoram, Spinetoram J, Spinetoram L, Spinosad, Spinosad A, Spinosad D, Spiromesifen, Spirotetramat, Spiroxamine, Spiroxamine A, Spiroxamine B, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin, alpha-Chlordane, gamma-Chlordane

Utah RS-INST-003, Utah RS-PREP-001: Utah RS-INST-003, Utah RS-PREP-001: Comprehensive Residual Solvents by GC-MS

1,2-Dichloroethane, 2-Propanol, Acetone, Acetonitrile, Benzene, Butane, Chloroform, Dichloromethane, Ethanol, Ethyl acetate, Ethyl ether, Ethylene oxide, Heptane, Hexane, Isopropyl alcohol, Methanol, Methylene chloride, Pentane, Propane, Toluene, Total xylenes, Trichloroethene, Trichloroethylene, m-Xylene, o- and p-Xylene, o-Xylene, p- and m-Xylene, p-Xylene

MICRO-008, MICRO-INST-001, MICRO-PREP-001: MICRO-008, MICRO-INST-001, MICRO-PREP-001: PCR-Microbial (noninhalable) / MICR-002: MICR-002: Petrifilm-Aerobic / Petrifilm-Enterobacteriaceae / Petrifilm- Staphylococcus aureus / Petrifilm-Listeria / MICR-005, MICR-006: MICR-005, MICR-006: Petrifilm-Rapid Yeast & Mold / Petrifilm-E. Coli / MICR-002: MICR-002: Petrifilm-Coliforms Aerobic Bacteria, Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, Aspergillus terreus, Coliforms, Escherichia coli, Salmonella spp., Shiga toxin-producing E. coli, Total Plate Count, Yeast & Mold

FOREIGN-001: FOREIGN-001: Filth and Foreign Material
Cinders, Dirt, Foreign Matter, Imbedded Foreign Material, Insect Fragments, Insect Fragments, Hair, Mammal Excrement, Mammal Excrement, Mold, Rodent Hair, Sand, Sand, Soil, Cinders, Dirt, Soil

POT-INST-005: POT-INST-005: Potency
CBC, CBCA, CBCV, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBL, CBLA, CBN, CBNA, CBT, Delta-8-THC, Delta-9-THC, THCA, THCV, THCVA, Total CBD, Total THC

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Mycotoxin Analysis by LC-MS/MS
Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Aflatoxins, Ochratoxin A

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS / HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Additional Heavy Metals Testing by ICP-MS
Arsenic, Cadmium, Lead, Mercury



DM

Erik Paulson