

Falling Knife Brewing Co.

783 Harding St NE Suite 100
Minneapolis, MN 55413
robbie@fallingknife.beer
(612) 354-7101


Sample: 2508AIT0635.1162

Strain: N/A
Batch#: ; Batch Size: g
Sample Received: 08/07/2025; Report Created: 08/15/2025

S066 - Grape Vape

Ingestible, Beverage



| | | | |
|---|---|--|--|
|  | <p>0.002%</p> <p>9.4 mg/container 4.7 mg/serving</p> <p>Total THC</p> | <p><LOQ</p> <p><LOQ <LOQ</p> <p>Total CBD</p> | <p>0.002%</p> <p>9.4 mg/container 4.7 mg/serving</p> <p>Total Cannabinoids</p> |
|---|---|--|--|

Cannabinoids

Date Tested: 08/08/2025

| Analytes | % | mg/g | mg/ml | mg/serving | LOQ |
|----------|-------|-------|-------|------------|-------|
| CBC | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| CBD | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| CBDa | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| CBDV | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| CBG | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| CBGa | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| CBL | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| CBN | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| Δ8-THC | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| Δ9-THC | 0.002 | 0.020 | 0.020 | 4.717 | 0.001 |
| THCa | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |
| THCVa | <LOQ | <LOQ | <LOQ | <LOQ | 0.001 |

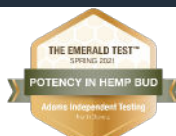
Method: HPLC
Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD

Total Cannabinoids represents the sum of all cannabinoids in the table above.
Results are reported on a dry weight basis: Cannabinoid % / (1.0 - moisture content % / 100) = Dry weight cannabinoids %
LOQ = Limit of Quantitation

Summary

| | |
|----------------------------------|-----------------------------|
| Pass Residual Solvents | Pass Pesticides |
| Pass Mycotoxins | Pass Heavy Metals |
| | Pass Microbials |

4150 98th Ave S
 Fargo, ND
(888) 897-4367
www.hempinspection.com



Bradley Towey

Senior Analytical Chemist



Confident LIMS
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(866) 506-5866

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Microbials

Pass

Date Tested: 08/08/2025

| Analyte | Limit | Result | Status |
|--------------------------------------|---------------|---------------|-------------|
| Yeast & Mold | CFU/g 1000 | CFU/g <LOQ | Not Present |
| Salmonella | 1 | Not Detected | Not Present |
| Shiga Toxin-producing E. coli (STEC) | 1 | Not Detected | Not Present |



Method: qPCR

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Mycotoxins

Pass

Date Tested: 08/08/2025

| Analyte | LOQ | Limit | Result | Status |
|--------------|------|-------|--------|--------|
| | PPB | PPB | PPB | |
| Aflatoxin B1 | 1.00 | 20.00 | <LOQ | Pass |
| Aflatoxin B2 | 1.00 | 20.00 | <LOQ | Pass |
| Aflatoxin G1 | 1.00 | 20.00 | <LOQ | Pass |
| Aflatoxin G2 | 1.00 | 20.00 | <LOQ | Pass |
| Ochratoxin A | 1.00 | 20.00 | <LOQ | Pass |



Method: LCMS

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Ingestible, Beverage



Heavy Metals

Pass

Date Tested: 08/08/2025

| Analyte | LOQ | Limit | Result | Status |
|---------|------|-------|--------|--------|
| | PPM | PPM | PPM | |
| Arsenic | 0.10 | 1.50 | <LOQ | Pass |
| Cadmium | 0.10 | 0.50 | <LOQ | Pass |
| Lead | 0.10 | 0.50 | <LOQ | Pass |
| Mercury | 0.10 | 3.00 | <LOQ | Pass |



Method: ICPMS

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S066 - Grape Vape

Ingestible, Beverage



Pesticides

Pass

Date Tested: 08/08/2025

| Analyte | LOQ | Limit | Result | Status | Analyte | LOQ | Limit | Result | Status |
|---------------------|------|-------|--------|--------|------------------|------|-------|--------|--------|
| | PPM | PPM | PPM | | | PPM | PPM | PPM | |
| Abamectin | 0.01 | 0.50 | <LOQ | Pass | Hexythiazox | 0.01 | 1.00 | <LOQ | Pass |
| Acephate | 0.01 | 0.40 | <LOQ | Pass | Imazalil | 0.01 | 0.20 | <LOQ | Pass |
| Acequinocyl | 0.01 | 2.00 | <LOQ | Pass | Imidacloprid | 0.01 | 0.40 | <LOQ | Pass |
| Acetamiprid | 0.01 | 0.20 | <LOQ | Pass | Kresoxim Methyl | 0.01 | 0.40 | <LOQ | Pass |
| Aldicarb | 0.01 | 0.40 | <LOQ | Pass | Malathion | 0.01 | 0.20 | <LOQ | Pass |
| Azoxystrobin | 0.01 | 0.20 | <LOQ | Pass | Metalaxyl | 0.01 | 0.20 | <LOQ | Pass |
| Bifenazate | 0.01 | 0.20 | <LOQ | Pass | Methiocarb | 0.01 | 0.20 | <LOQ | Pass |
| Bifenthrin | 0.01 | 0.20 | <LOQ | Pass | Methomyl | 0.01 | 0.40 | <LOQ | Pass |
| Boscalid | 0.01 | 0.40 | <LOQ | Pass | Methyl Parathion | 0.01 | 0.20 | <LOQ | Pass |
| Carbaryl | 0.01 | 0.20 | <LOQ | Pass | Mevinphos | 0.01 | | <LOQ | Tested |
| Carbofuran | 0.01 | 0.20 | <LOQ | Pass | MGK-264 | 0.01 | 0.20 | <LOQ | Pass |
| Chlorantraniliprole | 0.01 | 0.20 | <LOQ | Pass | Myclobutanil | 0.01 | 0.20 | <LOQ | Pass |
| Chlorfenapyr | 0.01 | 1.00 | <LOQ | Pass | Naled | 0.01 | 0.50 | <LOQ | Pass |
| Chlormequat | 0.01 | | <LOQ | Tested | Oxamyl | 0.01 | 1.00 | <LOQ | Pass |
| Chlorpyrifos | 0.01 | 0.20 | <LOQ | Pass | Pacllobutrazol | 0.01 | 0.40 | <LOQ | Pass |
| Clofentezine | 0.01 | 0.20 | <LOQ | Pass | Permethrins | 0.01 | 0.20 | <LOQ | Pass |
| Coumaphos | 0.01 | | <LOQ | Tested | Phosmet | 0.01 | 0.20 | <LOQ | Pass |
| Cyfluthrin | 0.01 | 1.00 | <LOQ | Pass | Piperonyl | 0.01 | 2.00 | <LOQ | Pass |
| Cypermethrin | 0.01 | 1.00 | <LOQ | Pass | Butoxide | | | | |
| Daminozide | 0.01 | 1.00 | <LOQ | Pass | Prallethrin | 0.01 | 0.20 | <LOQ | Pass |
| DDVP | 0.01 | 1.00 | <LOQ | Pass | Propiconazole | 0.01 | 0.40 | <LOQ | Pass |
| Diazinon | 0.01 | 0.20 | <LOQ | Pass | Propoxur | 0.01 | 0.20 | <LOQ | Pass |
| Dimethoate | 0.01 | 0.20 | <LOQ | Pass | Pyrethrins | 0.01 | 1.00 | <LOQ | Pass |
| Dimethomorph | 0.01 | | <LOQ | Tested | Pyridaben | 0.01 | 0.20 | <LOQ | Pass |
| Ethoprophos | 0.01 | 0.20 | <LOQ | Pass | Spinetoram | 0.01 | | <LOQ | Tested |
| Etofenprox | 0.01 | 0.40 | <LOQ | Pass | Spinosad | 0.01 | 0.20 | <LOQ | Pass |
| Etoxazole | 0.01 | 0.20 | <LOQ | Pass | Spiromesifen | 0.01 | 0.20 | <LOQ | Pass |
| Fenhexamid | 0.01 | | <LOQ | Tested | Spirotetramat | 0.01 | 0.20 | <LOQ | Pass |
| Fenoxycarb | 0.01 | 0.20 | <LOQ | Pass | Spiroxamine | 0.01 | 0.40 | <LOQ | Pass |
| Fenpyroximate | 0.01 | 0.40 | <LOQ | Pass | Tebuconazole | 0.01 | 0.40 | <LOQ | Pass |
| Fipronil | 0.01 | 0.40 | <LOQ | Pass | Thiacloprid | 0.01 | 0.20 | <LOQ | Pass |
| Flonicamid | 0.01 | 1.00 | <LOQ | Pass | Thiamethoxam | 0.01 | 0.20 | <LOQ | Pass |
| Fludioxonil | 0.01 | 0.40 | <LOQ | Pass | Trifloxystrobin | 0.01 | 0.20 | <LOQ | Pass |

Methods: LCMS and GCMS

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S066 - Grape Vape

Ingestible, Beverage



Residual Solvents

Pass

Date Tested: 08/08/2025

| Analyte | LOQ | Limit | Result | Status |
|-------------------|----------|----------|---------|--------|
| | PPM | PPM | PPM | |
| 1,4-Dioxane | 71.250 | 380.000 | <LOQ | Pass |
| 2-Butanol | 437.500 | 5000.000 | <LOQ | Pass |
| 2-Ethoxy-Ethanol | 30.000 | 160.000 | <LOQ | Pass |
| 2-Propanol IPA | 437.500 | 5000.000 | <LOQ | Pass |
| Acetone | 437.500 | 5000.000 | <LOQ | Pass |
| Acetonitrile | 76.880 | 410.000 | <LOQ | Pass |
| Benzene | 0.375 | 2.000 | <LOQ | Pass |
| Butanes | 156.300 | 5000.000 | <LOQ | Pass |
| Cumene | 13.130 | 70.000 | <LOQ | Pass |
| Cyclohexane | 727.500 | 3880.000 | <LOQ | Pass |
| Dichloromethane | 112.500 | 600.000 | <LOQ | Pass |
| Ethanol | 437.500 | 5000.000 | 769.758 | Pass |
| Ethyl-Acetate | 437.500 | 5000.000 | <LOQ | Pass |
| Ethyl-Ether | 437.500 | 5000.000 | <LOQ | Pass |
| Ethylene Glycol | 116.300 | 620.000 | NR | NT |
| Ethylene Oxide | 9.375 | 50.000 | <LOQ | Pass |
| Heptane | 437.500 | 5000.000 | <LOQ | Pass |
| Hexanes | 217.500 | 290.000 | <LOQ | Pass |
| Isopropyl-Acetate | 437.500 | 5000.000 | <LOQ | Pass |
| Methanol | 312.500 | 3000.000 | <LOQ | Pass |
| Pentanes | 953.100 | 5000.000 | <LOQ | Pass |
| Propane | 31.250 | 5000.000 | <LOQ | Pass |
| Tetrahydrofuran | 135.000 | 720.000 | <LOQ | Pass |
| Toluene | 166.900 | 890.000 | <LOQ | Pass |
| Xylenes | 1221.000 | 2170.000 | <LOQ | Pass |

Method: GCMS (Headspace)

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