1886 CR-39 Bainbridge, NY, 13733 TheLeadFarmer312@gmail.com 8455320270

License #: OCM-MICR-24-000011

Certificate of Analysis



Date Released: 4/1/2025 3:08:01AM

Report #: 51457

Trico Jordan #3

Sample #: 13126, Weight: 28.00g, Unit Count:

Order #: X250325-0002

Category/Type: Plant, Flower - Cured Date Collected: 3/24/2025 6:00:00PM Date Received: 3/25/2025 11:09:51AM Date Sampled: 3/24/2025 12:56:00PM Regulator Sample ID: LF-003-0324-TRIJ

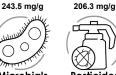
Regulator Source Package ID: LF-003-0324-TRIJ

Regulator Batch ID: LF-003-0324-TRIJ

Size: 1200Units, Unit Count:



Total Cannabinoids 24.35 %



Total THC

20.63 %

Microbials **Pesticides** PASS **PASS**



Total CBD 0.04392 % 0.4392 mg/g



2.660 %

Moisture 11.3 %



PASS



PASS



Mycotoxins Foreign Matter Water Activity **PASS**

| Total Cannabinoids: 24.35 % - 243.5 m Total THC: 20.63 % - 206.3 mg/g Total CBD: 0.04392 % - 0.4392 mg/g | | Total THC: 20.63 % - 206.3 mg/g | | | Date Completed: 03/26/2025 | 4:16PM | |
|--|------------|---------------------------------|---------|--------|----------------------------|--------|--|
| Compound | CAS# | LOQ (%) | % | mg/g | Relative Concentration | | |
| THCa | 23978-85-0 | 0.001000 | 23.35 | 233.5 | | | |
| CBGa | 25555-57-1 | 0.001000 | 0.5429 | 5.429 | • | | |
| CBG | 25654-31-3 | 0.001000 | 0.2563 | 2.563 | 1 | | |
| d9-THC | 1972-08-3 | 0.001000 | 0.1536 | 1.536 | 1 | | |
| CBDa | 1244-58-2 | 0.001000 | 0.05008 | 0.5008 | I | | |
| CBDV | 24274-48-4 | 0.001000 | ND | ND | | | |
| THCV | 31262-37-0 | 0.001000 | ND | ND | | | |
| | | | | | | | |

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





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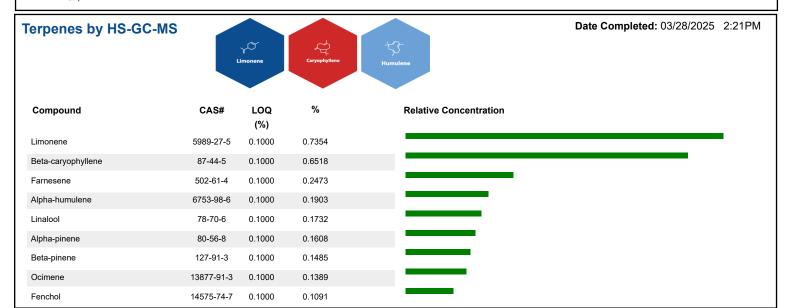
Final



Sample #: 13126 Trico Jordan #3

| Compound | CAS# | LOQ (%) | % | mg/g | Relative Concentration |
|------------|------------|------------|----|------|------------------------|
| CBD | 13956-29-1 | 0.001000 | ND | ND | |
| CBN | 521-35-7 | 0.001000 | ND | ND | |
| d8-THC | 5957-75-5 | 0.001000 | ND | ND | |
| d10/R9-THC | 95543-62-7 | 0.001000 | ND | ND | |
| d10/S9-THC | 95588-87-7 | 0.001000 | ND | ND | |
| CBC | 20675-51-8 | 0.001000 | ND | ND | |

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.



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Keystone State Testing of New York 1809 Vestal Pkwy E

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Final



Sample #: 13126 Trico Jordan #3

| Compound | CAS# | LOQ (%) | % | Relative Concentration |
|---------------------|-----------|------------|--------|------------------------|
| Terpineol | 8006-39-1 | 0.1000 | 0.1048 | |
| Beta-myrcene | 123-35-3 | 0.1000 | ND | |
| Terpinolene | 586-62-9 | 0.1000 | ND | |
| Alpha-bisabolol | 515-69-5 | 0.1000 | ND | |
| Caryophyllene-oxide | 1139-30-6 | 0.1000 | ND | |
| Geraniol | 106-24-1 | 0.1000 | ND | |
| Camphene | 79-92-5 | 0.1000 | ND | |
| Guaiol | 489-86-1 | 0.1000 | ND | |
| Alpha-terpinene | 99-86-5 | 0.1000 | ND | |
| Valencene | 4630-07-3 | 0.1000 | ND | |
| Alpha-phellandrene | 99-83-2 | 0.1000 | ND | |

| Foreign Matter by Microscopy | | Pass | | Analysis Date | Analysis Date: 03/28/2025 3:13 pm | | |
|------------------------------|---|------------------------------------|---|---------------|--|--|--|
| Compound | | LOQ (%) | Limits (%) | Result (%) | Status | | |
| % Foreign Matter | | 0.00100 | 2.0 | ND | Pass | | |
| Mammalian Exret | а | 0.00100 | 0.03 | ND | Pass | | |
| Stems | | 0.00100 | 5.0 | ND | Pass | | |
| Comment: Physical ch | emistry was tested using moisture analyzer, v | water activity meter using P-NY 16 | 0. Unless otherwise stated, all QC passed | d. | | | |

| Moisture by Analyzer | Pass | 3 | Analysis Date: 03/28/2025 3:13 pm | | |
|---|--|--|--|--------|--|
| Compound | LOQ (%) | Limits (%) | Result (%) | Status | |
| Moisture | 1.2 | 0 - 15 | 11.3 | Pass | |
| Comment: Physical chemistry was tested using moisture analyze | er, water activity meter using P-NY 16 | 60. Unless otherwise stated, all QC passed | l. | | |

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Final



Sample #: 13126 Trico Jordan #3

| Water Activity by Meter | | Pass | ; | Analysis Date: 03/28/2025 3:13 pm | | |
|-------------------------|--|------------------------------------|--|-----------------------------------|--------|--|
| | Compound | LOQ (Aw) | Limits (Aw) | Result (Aw) | Status | |
| | Water Activity | 0.05 | 0.65 | 0.38 | Pass | |
| Co | pmment: Physical chemistry was tested using moisture analyzer, | water activity meter using P-NY 16 | 60. Unless otherwise stated, all QC passed | l. | | |

| sticides by LCMSMS | Pass | • | Analysis Date: 03/28/2025 2:44 p | | |
|----------------------|------------|---------------|----------------------------------|--------|--|
| Compound | LOQ (μg/g) | Limits (µg/g) | Result (μg/g) | Status | |
| Abamectin | 0.0100 | 0.500 | ND | Pass | |
| Acephate | 0.0100 | 0.400 | ND | Pass | |
| Acequinocyl | 0.0100 | 2.00 | ND | Pass | |
| Acetamiprid | 0.0100 | 0.200 | ND | Pass | |
| Aldicarb | 0.0100 | 0.400 | ND | Pass | |
| Azadirachtin | 0.0100 | 1.00 | ND | Pass | |
| Azoxystrobin | 0.0100 | 0.200 | ND | Pass | |
| Bifenazate | 0.0100 | 0.200 | ND | Pass | |
| Bifenthrin | 0.0100 | 0.200 | ND | Pass | |
| Boscalid | 0.0100 | 0.400 | ND | Pass | |
| Captan | 0.0100 | 1.00 | ND | Pass | |
| Carbaryl | 0.0100 | 0.200 | ND | Pass | |
| Carbofuran | 0.0100 | 0.200 | ND | Pass | |
| Chlorantraniliprole | 0.0100 | 0.200 | ND | Pass | |
| Chlordane-alpha | 0.0100 | 1.00 | ND | Pass | |
| Chlorfenapyr | 0.0100 | 1.00 | ND | Pass | |
| Chlormequat Chloride | 0.0100 | 1.00 | ND | Pass | |
| Chlorpyrifos | 0.0100 | 0.200 | ND | Pass | |
| Clofentezine | 0.0100 | 0.200 | ND | Pass | |
| Coumaphos | 0.0100 | 1.00 | ND | Pass | |
| Cyfluthrin | 0.0100 | 1.00 | ND | Pass | |

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1886 CR-39 Bainbridge, NY, 13733 TheLeadFarmer312@gmail.com 8455320270 License #: OCM-MICR-24-000011 **Certificate of Analysis**

Fina



Sample #: 13126 Trico Jordan #3

| sticides by LCMSMS | Pass | 3 | Analysis Date: 03/28/2025 2:44 p | | |
|--------------------|------------|---------------|---|--------|--|
| Compound | LOQ (μg/g) | Limits (µg/g) | Result (μg/g) | Status | |
| Cypermethrin | 0.0100 | 1.00 | ND | Pass | |
| Daminozide | 0.0100 | 1.00 | ND | Pass | |
| Diazinon | 0.0100 | 0.200 | ND | Pass | |
| Dichlorvos | 0.0100 | 1.00 | ND | Pass | |
| Dimethoate | 0.0100 | 0.200 | ND | Pass | |
| Dimethomorph | 0.0100 | 1.00 | ND | Pass | |
| Ethoprophos | 0.0100 | 0.200 | ND | Pass | |
| Etofenprox | 0.0100 | 0.400 | ND | Pass | |
| Etoxazole | 0.0100 | 0.200 | ND | Pass | |
| Fenhexamid | 0.0100 | 1.00 | ND | Pass | |
| Fenoxycarb | 0.0100 | 0.200 | ND | Pass | |
| Fenpyroximate | 0.0100 | 0.400 | ND | Pass | |
| Fipronil | 0.0100 | 0.400 | ND | Pass | |
| Flonicamid | 0.0100 | 1.00 | ND | Pass | |
| Fludioxonil | 0.0100 | 0.400 | ND | Pass | |
| Hexythiazox | 0.0100 | 1.00 | ND | Pass | |
| Imazalil | 0.0100 | 0.200 | ND | Pass | |
| Imidacloprid | 0.0100 | 0.400 | ND | Pass | |
| Indolebutyric Acid | 0.0100 | 1.00 | ND | Pass | |
| Kresoxim-methyl | 0.0100 | 0.400 | ND | Pass | |
| Malathion | 0.0100 | 0.200 | ND | Pass | |
| Metalaxyl | 0.0100 | 0.200 | ND | Pass | |
| Methiocarb | 0.0100 | 0.200 | ND | Pass | |
| Methomyl | 0.0100 | 0.400 | ND | Pass | |
| Methyl Parathion | 0.0100 | 0.200 | ND | Pass | |
| Mevinphos | 0.0100 | 1.00 | ND | Pass | |
| | | | | | |

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Final



Sample #: 13126 Trico Jordan #3

| esticides by LCMSMS | Pass | } | Analysis Date: 03/28/2025 2:44 | | |
|-------------------------|------------|---------------|--------------------------------|--------|--|
| Compound | LOQ (μg/g) | Limits (µg/g) | Result (μg/g) | Status | |
| MGK-264 | 0.0100 | 0.200 | ND | Pass | |
| Myclobutanil | 0.0100 | 0.200 | ND | Pass | |
| Naled | 0.0100 | 0.500 | ND | Pass | |
| Oxamyl | 0.0100 | 1.00 | ND | Pass | |
| Paclobutrazol | 0.0100 | 0.400 | ND | Pass | |
| Pentachloronitrobenzene | 0.0100 | 1.00 | ND | Pass | |
| Permethrins, Total | 0.0100 | 0.200 | ND | Pass | |
| Phosmet | 0.0100 | 0.200 | ND | Pass | |
| Piperonyl Butoxide | 0.0100 | 2.00 | ND | Pass | |
| Prallethrin | 0.0100 | 0.200 | ND | Pass | |
| Propiconazole | 0.0100 | 0.400 | ND | Pass | |
| Propoxur | 0.0100 | 0.200 | ND | Pass | |
| Pyrethrins Total | 0.0100 | 1.00 | ND | Pass | |
| Pyridaben | 0.0100 | 0.200 | ND | Pass | |
| Spinetoram Total | 0.0100 | 1.00 | ND | Pass | |
| Spinosad Total | 0.0100 | 0.200 | ND | Pass | |
| Spiromesifen | 0.0100 | 0.200 | ND | Pass | |
| Spirotetramat | 0.0100 | 0.200 | ND | Pass | |
| Spiroxamine | 0.0100 | 0.200 | ND | Pass | |
| Tebuconazole | 0.0100 | 0.400 | ND | Pass | |
| Thiacloprid | 0.0100 | 0.200 | ND | Pass | |
| Thiamethoxam | 0.0100 | 0.200 | ND | Pass | |
| Trifloxystrobin | 0.0100 | 0.200 | ND | Pass | |

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License #: OCM-MICR-24-000011

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Final



Sample #: 13126 Trico Jordan #3

| Mycotoxins by LCMSMS | Pass | 3 | Analysis Date: 03/28/2025 2:44 pm | | |
|---|-------------------------------------|---------------|--|--------|--|
| Compound | LOQ (µg/g) | Limits (μg/g) | Result (μg/g) | Status | |
| Aflatoxin B1 | 0.0050 | 0.020 | ND | Pass | |
| Aflatoxin B2 | 0.0050 | 0.020 | ND | Pass | |
| Aflatoxin G1 | 0.0050 | 0.020 | ND | Pass | |
| Aflatoxin G2 | 0.0050 | 0.020 | ND | Pass | |
| Ochratoxin A | 0.0050 | 0.020 | ND | Pass | |
| Total Aflatoxin | 0.0050 | 0.020 | ND | Pass | |
| Comment: Mycotoxin contamination tested by LCMSMS using P-N | NY125. Unless otherwise stated, all | QC passed. | | | |

| avy Metals by ICPMS | Pass | • | Analysis Date: 03/28/2025 10:45 an | | |
|---------------------|------------|---------------|------------------------------------|--------|--|
| Compound | LOQ (µg/g) | Limits (µg/g) | Result (μg/g) | Status | |
| Antimony | 0.0100 | 2.00 | ND | Pass | |
| Arsenic | 0.00100 | 0.200 | 0.0286 | Pass | |
| Cadmium | 0.00150 | 0.200 | ND | Pass | |
| Chromium | 0.280 | 110 | ND | Pass | |
| Copper | 0.0750 | 30.0 | 3.79 | Pass | |
| Lead | 0.00250 | 0.500 | 0.00637 | Pass | |
| Mercury | 0.000500 | 0.100 | 0.0145 | Pass | |
| Nickel | 0.0100 | 5.00 | ND | Pass | |

| Micro by Petri & qPCR | | Pass | | Analysis Date: 03/26/2025 3:57 pm | |
|-----------------------|-----------------------------------|-------------|----------------|-----------------------------------|--------|
| | Compound | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g) | Status |
| | Aspergillus flavus Qualitative | 1 | 0 | Not Detected | Pass |
| | Aspergillus fumigatus Qualitative | 1 | 0 | Not Detected | Pass |
| | Aspergillus niger Qualitative | 1 | 0 | Not Detected | Pass |
| | Aspergillus terreus Qualitative | 1 | 0 | Not Detected | Pass |

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Dr. Kelly Greenland, Lab Director



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Report Date: 04/01/2025 3:11:22AN

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License #: OCM-MICR-24-000011

Certificate of Analysis

Final



Sample #: 13126 Trico Jordan #3

| Micro by Petri & qPCR | | Pass | • | Analysis Date: 03/26/2025 3:57 pm | | |
|-----------------------|---|---|----------------|-----------------------------------|--------|--|
| | Compound | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g) | Status | |
| | Salmonella Qualitative | 1 | 0 | Not Detected | Pass | |
| | Shiga Toxin-Producing E. coli Qualitative | 1 | 0 | Not Detected | Pass | |
| | Total Aerobic Bacteria | 10 | | <loq< td=""><td>Pass</td></loq<> | Pass | |
| | Total Yeast & Mold | 10 | | <loq< td=""><td>Pass</td></loq<> | Pass | |
| Co | Due to COA validation limitations: "Not Detected" = | Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g. | | | | |

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Dr. Kelly Greenland, Lab Director



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Report Date: 04/01/2025 3:11:22AN