

**CERTIFICATE OF ANALYSIS
ANALYTICAL SCORECARD**
Clean Label Project Transparency Project

4/22/2025
Firesteed
www.duckpondcellars.com/pages/firesteed
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Ellipse Analytics
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Product: Firesteed 2024 PN Oregon
Batch/Lot Number: 24PNOR:FS

PRODUCT TEST SUMMARY

| Analytes Tested | |
|--------------------------|-------------------|
| Heavy Metals | ✓ |
| Glyphosate | ✓ |
| Pesticides | ✓ |
| CLP Purity Award: | Best Third |



WHAT A CLP PURITY AWARD CERTIFICATION MEANS

This CLP Certified product

- Outperforms (at least) 2/3 of wines tested, with over 200 samples tested in total
- Meets safety limits based on conservative health standards (such as Prop 65)
- Was purchased through normal customer channels and tested by an independent ISO-accredited laboratory



The testing for the CLP datasets, as well as the products applying for certification, are conducted at the Ellipse Analytics ISO 17025 accredited laboratory. For more information on this lab's accreditation, please [click here](#). All work is performed in accordance with Ellipse Analytics' Standard Terms and Conditions. Samples are analyzed as received unless otherwise noted, and the results relate solely to the item submitted for analysis. Capsule and soft gel samples are tested as contents only, and results reported per serving are calculated using the fill weight. Average fill weights are available upon request.

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ANALYTICAL SCORECARD NEED TO KNOW'S

Clean Label Project Purity Award Summary

The **CLP Purity Award** looks at products within a certain product category and, using SPINS, Niensens and/or Amazon's Top Sellers data, purchased the products that make up that category and tested them for a battery of tests to create a dataset for that category. When products apply for the **CLP Purity Award**, they undergo the same tests that the category dataset underwent, their test results are compared directly against the dataset comprised of products within the same category. In order to comply the **CLP Purity Award** and received a **Pass** rating, their test results need to place within the top 1/3 of the dataset, meaning they outperform AT LEAST 2/3 of the products within that category.

Test Results & Findings

Test results are reported in parts per billion (ppb), meaning that any positive result reported on the Certificate of Analysis represent an incredibly small amount of that contaminant (or Analyte) was found (as a real world comparison, 1 ppb in time would be the same as 1 second out of 31.7 years).

Once the results are reported to Ellipse Analytics' CLP Certification Team, they take the ppb result and, combined with the products' serving size, determine the micrograms (ug) per serving for each contaminant - this means the findings (reported below) represent how much of each contaminant you're consuming, if any, per serving.

Using a variety of evaluation tools, the CLP Certification Team looks at the test results to ensure that no one contaminant result is above California's Prop 65 limits (as this represents some of the strictest standards across the country). After passing this initial screening, the individual test results are then not only compared against those same test results within the dataset (e.g. Heavy Metals compared to Heavy Metals), but they are then also combined into an aggregate score known as the Purity Score – this is the final product score, taking into account all of the individual contaminants and the product's serving size, that must place within the top 1/3 of the dataset in order to achieve the CLP Purity Award.

How To Read This Scorecard

| | |
|------------------------------------|--|
| Analyte | The specific contaminant that we're looking at |
| Tolerance | Represents the CA Prop 65 limit for that particular contaminant |
| Findings (ug/serving) | Represents the ug/serving amount for each contaminant; a result of 0.000 means this contaminant was not detected above laboratory reporting limits |
| CLP Purity Award Compliance | Pass / Fail: Meets / Does not Meet the established safety thresholds required for this particular contaminant |

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ANALYTICAL SCORECARD

Heavy Metals Scorecard

| Analyte | Tolerance ¹ | Findings (ug/serving) | CLP Purity Award Compliance |
|---------|------------------------|--------------------------|-----------------------------|
| Arsenic | 10 ug/day | 0.000 | Pass |
| Cadmium | 4.1 ug/day | 0.000 | Pass |
| Mercury | 0.3 ug/day | 0.000 | Pass |
| Lead | 0.5 ug/day | 0.000 | Pass |

Glyphosate Scorecard

| Analyte | Tolerance ³ | Findings (ug/serving) | CLP Purity Award Compliance |
|------------|------------------------|--------------------------|-----------------------------|
| Glyphosate | 1,100 ug/day | 0.000 | Pass |

Pesticides Scorecard

Number of Pesticides Tested For: 197 | Number of Pesticides Found: 1

| Analyte | Tolerance ² | Findings (ug/serving) | CLP Purity Award Compliance |
|-------------------------------|------------------------|--------------------------|-----------------------------|
| 3-Hydroxycarbofuran | Varies | 0.000 | Pass |
| Abamectin | Varies | 0.000 | Pass |
| Acephate | Varies | 0.000 | Pass |
| Acetamaprid | Varies | 0.000 | Pass |
| Aldicarb | Varies | 0.000 | Pass |
| Aldicarb-sulfoxide | Varies | 0.000 | Pass |
| Aldoxycarb (Aldicarb_sulfone) | Varies | 0.000 | Pass |
| Ametryn | Varies | 0.000 | Pass |
| Aminocarb | Varies | 0.000 | Pass |
| Amitraz | Varies | 0.000 | Pass |
| Azoxystrobin | Varies | 0.000 | Pass |
| Baycor (Bitertanol) | Varies | 0.000 | Pass |
| Benalaxyl | Varies | 0.000 | Pass |
| Bendiocarb | Varies | 0.000 | Pass |
| Benzoximate | Varies | 0.000 | Pass |
| Bifenazate | Varies | 0.000 | Pass |
| Boscalid | Varies | 0.000 | Pass |

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| | | | |
|---------------------|--------|-------|------|
| Bromuconazole | Varies | 0.000 | Pass |
| Bupirimate | Varies | 0.000 | Pass |
| Buprofezin | Varies | 0.000 | Pass |
| Butafenacil | Varies | 0.000 | Pass |
| Butoxycarboxim | Varies | 0.000 | Pass |
| Carbaryl | Varies | 0.000 | Pass |
| Carbendazin | Varies | 0.000 | Pass |
| Carbetamide | Varies | 0.000 | Pass |
| Carbofuran | Varies | 0.000 | Pass |
| Carboxin | Varies | 0.000 | Pass |
| Carfentrazone-ethyl | Varies | 0.000 | Pass |
| Chlorantraniliprole | Varies | 0.000 | Pass |
| Chlorfluazuron | Varies | 0.000 | Pass |
| Chlorotoluron | Varies | 0.000 | Pass |
| Chloroxuron | Varies | 0.000 | Pass |
| Clethodim | Varies | 0.000 | Pass |
| Clofentezine | Varies | 0.000 | Pass |
| Clothianidin | Varies | 0.000 | Pass |
| Cyazofamid | Varies | 0.000 | Pass |
| Cycluron | Varies | 0.000 | Pass |
| Cymoxanil | Varies | 0.000 | Pass |
| Cyproconazole | Varies | 0.000 | Pass |
| Cyprodinil | Varies | 0.000 | Pass |
| Cyromazine | Varies | 0.000 | Pass |
| Desmedipham | Varies | 0.000 | Pass |
| Diclotophos | Varies | 0.000 | Pass |
| Diethofencarb | Varies | 0.000 | Pass |
| Difenoconazole | Varies | 0.000 | Pass |
| Diflubenzuron | Varies | 0.000 | Pass |
| Dimethoate | Varies | 0.000 | Pass |
| Dimethomorph | Varies | 0.000 | Pass |
| Dimoxystrobin | Varies | 0.000 | Pass |
| Diniconazole | Varies | 0.000 | Pass |
| Dinotefuran | Varies | 0.000 | Pass |
| Dioxacarb | Varies | 0.000 | Pass |
| Diuron | Varies | 0.000 | Pass |
| Doramectin | Varies | 0.000 | Pass |
| Emamectin B1a | Varies | 0.000 | Pass |
| Epoxiconazole | Varies | 0.000 | Pass |

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| | | | |
|---------------------------|--------|--------|------|
| Eprinomectin B1a | Varies | 0.000 | Pass |
| Ethiofencarb | Varies | 0.000 | Pass |
| Ethiprole | Varies | 0.000 | Pass |
| Ethirimol | Varies | 0.000 | Pass |
| Ethofumesate | Varies | 0.000 | Pass |
| Etoxazole | Varies | 0.000 | Pass |
| Famoxadone | Varies | 0.000 | Pass |
| Fenamidone | Varies | 0.000 | Pass |
| Fenarimol | Varies | 0.000 | Pass |
| Fenazaquin | Varies | 0.000 | Pass |
| Fenbuconazole | Varies | 0.000 | Pass |
| Fenhexamid | Varies | 90.000 | Pass |
| Fenobucarb | Varies | 0.000 | Pass |
| Fenoxycarb | Varies | 0.000 | Pass |
| Fenpropimorph | Varies | 0.000 | Pass |
| Fenpyroximate | Varies | 0.000 | Pass |
| Fenuron | Varies | 0.000 | Pass |
| Flonicamid | Varies | 0.000 | Pass |
| Flubendiamide | Varies | 0.000 | Pass |
| Fludioxonil | Varies | 0.000 | Pass |
| Flufenacet | Varies | 0.000 | Pass |
| Flufenoxuron | Varies | 0.000 | Pass |
| Fluometuron | Varies | 0.000 | Pass |
| Fluoxastrobin | Varies | 0.000 | Pass |
| Fluquinconazole | Varies | 0.000 | Pass |
| Flusilazole | Varies | 0.000 | Pass |
| Flutolanil | Varies | 0.000 | Pass |
| Flutriafol | Varies | 0.000 | Pass |
| Forchlorfenuron | Varies | 0.000 | Pass |
| Formetanate Hydrochloride | Varies | 0.000 | Pass |
| Fuberidazole | Varies | 0.000 | Pass |
| Furalaxyl | Varies | 0.000 | Pass |
| Furathiocarb | Varies | 0.000 | Pass |
| Halofenozide | Varies | 0.000 | Pass |
| Hexaconazole | Varies | 0.000 | Pass |
| Hexaflumuron | Varies | 0.000 | Pass |
| Hexythiazox | Varies | 0.000 | Pass |
| Hydramethylnon | Varies | 0.000 | Pass |
| Imazalil | Varies | 0.000 | Pass |

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| | | | |
|-----------------------|--------|-------|------|
| Imidacloprid | Varies | 0.000 | Pass |
| Indoxacarb | Varies | 0.000 | Pass |
| Ipconazole | Varies | 0.000 | Pass |
| Iprovalicarb | Varies | 0.000 | Pass |
| Isoprocarb | Varies | 0.000 | Pass |
| Isoprothiolane | Varies | 0.000 | Pass |
| Isoproturon | Varies | 0.000 | Pass |
| Ivermectin_B1a | Varies | 0.000 | Pass |
| Kresoxim-methyl | Varies | 0.000 | Pass |
| Linuron | Varies | 0.000 | Pass |
| Lufenuron | Varies | 0.000 | Pass |
| Mandipropamid | Varies | 0.000 | Pass |
| Mefenacet | Varies | 0.000 | Pass |
| Mepanipyrim | Varies | 0.000 | Pass |
| Mepronil | Varies | 0.000 | Pass |
| Mesotrione | Varies | 0.000 | Pass |
| Metaflumizone | Varies | 0.000 | Pass |
| Metalaxyl | Varies | 0.000 | Pass |
| Metconazole | Varies | 0.000 | Pass |
| Methabenzthiazuron | Varies | 0.000 | Pass |
| Methamidophos | Varies | 0.000 | Pass |
| Methiocarb | Varies | 0.000 | Pass |
| Methomyl | Varies | 0.000 | Pass |
| Methoprotryne | Varies | 0.000 | Pass |
| Methoxyfenozide | Varies | 0.000 | Pass |
| Metobromuron | Varies | 0.000 | Pass |
| Metribuzin | Varies | 0.000 | Pass |
| Mevinphos | Varies | 0.000 | Pass |
| Mexacarbate | Varies | 0.000 | Pass |
| MGK-326 | Varies | 0.000 | Pass |
| Monceren (Pencycuron) | Varies | 0.000 | Pass |
| Monocrotophos | Varies | 0.000 | Pass |
| Monolinuron | Varies | 0.000 | Pass |
| Moxidectin | Varies | 0.000 | Pass |
| Myclobutanil | Varies | 0.000 | Pass |
| Neburon | Varies | 0.000 | Pass |
| Nitenpyram | Varies | 0.000 | Pass |
| Novaluron | Varies | 0.000 | Pass |
| Nuarimol | Varies | 0.000 | Pass |

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| | | | |
|--------------------|--------|-------|------|
| Omethoate | Varies | 0.000 | Pass |
| Oxadixyl | Varies | 0.000 | Pass |
| Oxamyl | Varies | 0.000 | Pass |
| Oxyfluorfen | Varies | 0.000 | Pass |
| Paclobutrazol | Varies | 0.000 | Pass |
| Penconazole | Varies | 0.000 | Pass |
| Phenmedipham | Varies | 0.000 | Pass |
| Picoxystrobin | Varies | 0.000 | Pass |
| Piperonyl Butoxide | Varies | 0.000 | Pass |
| Pirimicarb | Varies | 0.000 | Pass |
| Prochloraz | Varies | 0.000 | Pass |
| Promecarb | Varies | 0.000 | Pass |
| Prometon | Varies | 0.000 | Pass |
| Prometryn | Varies | 0.000 | Pass |
| Propamocarb | Varies | 0.000 | Pass |
| Propargite | Varies | 0.000 | Pass |
| Propham | Varies | 0.000 | Pass |
| Propiconazole | Varies | 0.000 | Pass |
| Propoxur | Varies | 0.000 | Pass |
| Prothioconazole | Varies | 0.000 | Pass |
| Pymetrozine | Varies | 0.000 | Pass |
| Pyracarbolid | Varies | 0.000 | Pass |
| Pyraclostrobin | Varies | 0.000 | Pass |
| Pyridaben | Varies | 0.000 | Pass |
| Pyrimethanil | Varies | 0.000 | Pass |
| Pyriproxyfen | Varies | 0.000 | Pass |
| Quinoxyfen | Varies | 0.000 | Pass |
| Rotenone | Varies | 0.000 | Pass |
| Secbumeton | Varies | 0.000 | Pass |
| Siduron | Varies | 0.000 | Pass |
| Simetryn | Varies | 0.000 | Pass |
| Spinetoram | Varies | 0.000 | Pass |
| Spinosyn | Varies | 0.000 | Pass |
| Spirodiclofen | Varies | 0.000 | Pass |
| Spiromesifen | Varies | 0.000 | Pass |
| Spirotetramat | Varies | 0.000 | Pass |
| Spiroxamine | Varies | 0.000 | Pass |
| Sulfentrazone | Varies | 0.000 | Pass |
| Tebuconazole | Varies | 0.000 | Pass |

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| | | | |
|--------------------|--------|-------|------|
| Tebufenozide | Varies | 0.000 | Pass |
| Tebufenpyrad | Varies | 0.000 | Pass |
| Tebuthiuron | Varies | 0.000 | Pass |
| Teflubenzuron | Varies | 0.000 | Pass |
| Temephos | Varies | 0.000 | Pass |
| Terbumeton | Varies | 0.000 | Pass |
| Terbutryn | Varies | 0.000 | Pass |
| Tetraconazole | Varies | 0.000 | Pass |
| Thiabendazole | Varies | 0.000 | Pass |
| Thiacloprid | Varies | 0.000 | Pass |
| Thiamethoxam | Varies | 0.000 | Pass |
| Thidiazuron | Varies | 0.000 | Pass |
| Thiobencarb | Varies | 0.000 | Pass |
| Thiophanate-methyl | Varies | 0.000 | Pass |
| Triadimefon | Varies | 0.000 | Pass |
| Triadimenol | Varies | 0.000 | Pass |
| Trichlorfon | Varies | 0.000 | Pass |
| Tricyclazole | Varies | 0.000 | Pass |
| Trifloxystrobin | Varies | 0.000 | Pass |
| Triflumizole | Varies | 0.000 | Pass |
| Triflumuron | Varies | 0.000 | Pass |
| Triticonazole | Varies | 0.000 | Pass |
| Vamidothion | Varies | 0.000 | Pass |
| Zoxamide | Varies | 0.000 | Pass |

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