

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

3/28/2024
Rascal
www.lifevinewines.com
info@lifevinewines.com

Ellipse Analytics
7000 Broadway, Suite 307
Denver, CO 80221
CLPCertificationTeam@ellipseanalytics.com

Product: Rascal 2023 PN Oregon
Batch/Lot Number: 23PNOR:Rascal

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>
²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>
³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

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

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>

³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

ANALYTICAL SCORECARD

Heavy Metals Scorecard

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

Glyphosate Scorecard

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

Pesticides Scorecard

Number of Pesticides Tested For: 197 | Number of Pesticides Found: 0.000

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

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>

³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

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

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>

³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

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

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>

³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

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

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>

³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

Nuarimol	Varies	0.000	Purity Award Achieved
Omethoate	Varies	0.000	Purity Award Achieved
Oxadixyl	Varies	0.000	Purity Award Achieved
Oxamyl	Varies	0.000	Purity Award Achieved
Oxyfluorfen	Varies	0.000	Purity Award Achieved
Paclobutrazol	Varies	0.000	Purity Award Achieved
Penconazole	Varies	0.000	Purity Award Achieved
Phenmedipham	Varies	0.000	Purity Award Achieved
Picoxystrobin	Varies	0.000	Purity Award Achieved
Piperonyl Butoxide	Varies	0.000	Purity Award Achieved
Pirimicarb	Varies	0.000	Purity Award Achieved
Prochloraz	Varies	0.000	Purity Award Achieved
Promecarb	Varies	0.000	Purity Award Achieved
Prometon	Varies	0.000	Purity Award Achieved
Prometryn	Varies	0.000	Purity Award Achieved
Propamocarb	Varies	0.000	Purity Award Achieved
Propargite	Varies	0.000	Purity Award Achieved
Propham	Varies	0.000	Purity Award Achieved
Propiconazole	Varies	0.000	Purity Award Achieved
Propoxur	Varies	0.000	Purity Award Achieved
Prothioconazole	Varies	0.000	Purity Award Achieved
Pymetrozine	Varies	0.000	Purity Award Achieved
Pyracarbolid	Varies	0.000	Purity Award Achieved
Pyraclostrobin	Varies	0.000	Purity Award Achieved
Pyridaben	Varies	0.000	Purity Award Achieved
Pyrimethanil	Varies	0.000	Purity Award Achieved
Pyriproxyfen	Varies	0.000	Purity Award Achieved
Quinoxifen	Varies	0.000	Purity Award Achieved
Rotenone	Varies	0.000	Purity Award Achieved
Sebumeton	Varies	0.000	Purity Award Achieved
Siduron	Varies	0.000	Purity Award Achieved
Simetryn	Varies	0.000	Purity Award Achieved
Spinetoram	Varies	0.000	Purity Award Achieved
Spinosyn	Varies	0.000	Purity Award Achieved
Spirodiclofen	Varies	0.000	Purity Award Achieved
Spiromesifen	Varies	0.000	Purity Award Achieved
Spirotetramat	Varies	0.000	Purity Award Achieved
Spiroxamine	Varies	0.000	Purity Award Achieved
Sulfentrazone	Varies	0.000	Purity Award Achieved

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>

³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

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

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.

¹Heavy Metals Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>

²Pesticides Tolerance: <https://www.foodchainid.com/regulatory-limits/>

³Glyphosate Tolerance: <https://oehha.ca.gov/proposition-65/proposition-65-list>