POWERFUL PROTECTION*

Tannin-Free, Scientifically Studied French Grape Seed Extract VX1®



A Breakthrough Botanical Your Patients Can Count On



Driven by Science. Focused on Nature. Rich in History.

Verified Grape Seed Extract for Optimal Benefits

Clinical OPC® is the ultimate French grape seed extract to support optimal health.* While many grape seed extracts available for your patients today may be adulterated with ineffective compounds, Clinical OPC from EuroMedica® contains scientifically validated French grape seed extract VX1®—a powerful, highly-absorbable ingredient you can feel confident recommending to your patients.

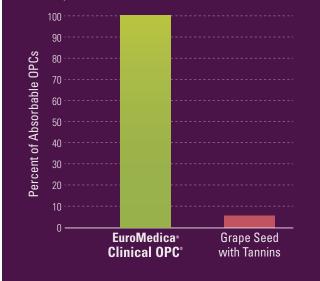
French grape seed extract VX1 has been recognized in published studies for its ability to protect healthy DNA and cellular function from oxidative stress, but the benefits don't stop there. This revolutionary formula can help your patients experience optimal health for a lifetime.*

The Clinical OPC Difference: Tannin-Free for Absorption

Oligomeric Proanthocyandins (OPCs) are the clinically proven health promoting nutrients in grape seed extract. Grape seed extracts today include tannins—OPCs with a high molecular weight, poor absorption, and few health benefits. Clinical OPC, on the other hand, delivers tannin-free, low molecular weight OPCs for absorbability and benefits your patients can count on.*

TANNIN-FREE FOR GREATER ABSORPTION

Many grape seed extracts include high levels of tannins—OPCs with a high molecular weight, little absorption, and few health benefits. Award-winning Clinical OPC® products from EuroMedica® are unique. They provide tannin-free, low-molecular weight OPCs for 100% absorbability and benefits you can count on.*



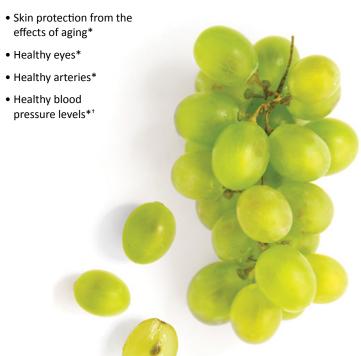
French grape seed extract VX1 has groundbreaking research behind it. A team of researchers have found that the tannin-free compounds in VX1 show remarkable abilities to promote healthy cellular growth and development and protect optimal DNA processes. It is very likely this grape seed extract may be used alongside conventional practice for immune and cellular support in the future.*

Grape Seed: Beyond Heart Health*

Many patients may associate grape seed extract with cardiovascular health, but you can recommend it for many reasons.

- Cellular Protection[^]: This grape seed extract has the potential to be the next breakthrough in integrative care. In fact, the French grape seed VX1 in Clinical OPC has been used in leading scientific research, and significantly supports the healthy function of DNA and cellular processes.*
- Immune Function: Research indicates that grape seed extract may help support immune defenses—important for your patients all year long.*
- Healthy Blood Sugar*: Supports healthy insulin function and blood sugar metabolism—a crucial factor for health for many patients.**
- Weight Management**: Along with a sensible diet and exercise regimen, grape seed may support healthy abdominal weight through its effect on adiponectin, a protein responsible for regulating blood sugar levels and insulin metabolism.**
- Focus and Concentration: Grape seed has been shown to support cognitive health and brain function.*

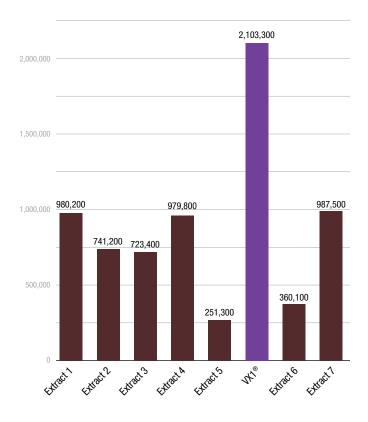
Clinical OPC provides additional benefits to support:



Higher ORAC Value—Better Heart, DNA, and Overall Support*

As a super-antioxidant, Clinical OPC stops free radicals that could otherwise cause damage to cells.* In a comparison test to seven other grape seed extracts, Clinical OPC had the strongest ORAC value of 2,103,300 per 100 grams!**

ANTIOXIDANT ORAC VALUE PER 100 GRAMS**



FREQUENTLY ASKED QUESTIONS for Clinical OPC:

Q. Why is being tannin free so important?

A. Tannins are a form of proanthocyanidin (another OPC) found in grape seeds, stems, and skin. As a result, they are found in many grape seed extracts. However, they have a high molecular weight, which cannot be absorbed. Clinical OPC provides *only* low-molecular weight OPCs, including a complex mixture of flavanolic monomers (catechin, epicatechin, epicatechin gallate) and flavanolic oligomers (dimers, trimers and tetramers).

Being free of tannins means that OPCs have benefits on a cellular level. In fact, one study found an astonishing difference between tannin-free VX1 and an unfractionated grape extract in support of healthy cells. In this study, VX1 supported healthy cells by 65 percent; the plain extract, not standardized to be free of tannins, compared at only 13 percent. That critical difference is just one reason that recommending tannin-free OPCs is so important.*

Q. Why does a high ORAC value matter for your patients?

A. ORAC, or oxygen radical absorption capacity, measures the free radical fighting strength of an antioxidant. The higher the ORAC value, the more ability it has to reduce oxidative damage to cells throughout the body. There are many foods and botanical medicines with high ORAC values, but because VX1 is tannin free, its absorption and utilization is far above the others.

Is Your Grape Seed Extract Adulterated?

Grape seed extract is one of the world's most valuable botanical nutrients—provided it is genuine. Unfortunately, after its initial burst of popularity in the 1990s, some companies used inexpensive ingredients to adulterate grape seed for higher profits, which continues to this day. After testing 21 commercially available products, an investigation published in the journal *Food Chemistry* in 2015 found some alarming results:

- Each sample of these products—all labeled "grape seed extract" was tested to determine if it was, in fact, real grape seed extract, and for potency (the amount of proanthocyanidins).
- Result: 50 percent were sub potent extracts or contained no grape seed at all.
 - 6 were potent grape seed extracts
 - 9 were very low potency—barely any OPCs, potentially grape seed mixed with peanut skin
 - 6 had NO grape seed extract, but were entirely peanut skin extract, which could be harmful for patients with allergies
- While higher-quality supplements can be more expensive, in this case price was no guide—the products with *no grape seed at all* were the same price or even more expensive than authentic grape seed extracts.

Your patients deserve an authentic grape seed extract that is tested and verified, and that provides tannin-free OPCs that are readily absorbed and used by the body.

TRUST THE SEAL!

Source: Villani TS, Reichert W, Ferruzzi MG, Pasinetti GM, Simon JE, Wu Q. Chemical investigation of commercial grape seed derived products to assess quality and detect adulteration. Food Chem. 2015 Mar 1;170:271-80.

4 scientific study abstracts and all references are available upon request: 866.842.7256

Available at:



euromedicausa.com 866.842.7256



SUPPLEMEN Serving Size: 1 Softgel Servings Per Container: 6		CTS
Amount Per 1 Softgel:		%DV
Calories	10	
Total Fat	0.5 g	<1%⁺
Total Carbohydrate	< 1 g	<1%⁺
French Grape <i>(Vitis vinifera)</i> Seed Extract (VX1®) 400 mg ** standardized to contain ≥ 99% polyphenols and ≥ 80% OPCs (Tannin Free)		
**Daily Value not established †Percent Daily Values are based o	n a 2,000 calorie	diet

