

There's still room to innovate in animal health.



Will you leave a footprint in the new generation of veterinary care?

CIRCE Health Science specializes in the development of high-quality **active ingredients, making them innovative through cocrystallization technology**.

Our mission is to enhance the health and well-being of animals through new solutions, with a special focus on longevity and healthy aging.

What are cocrystals?

Cocrystals are crystalline forms that improve the physicochemical properties of the compound, resulting in:

- **Increased solubility:** enhances absorption and efficacy.
- **Improved stability:** extends the shelf life of the product.
- **Superior bioavailability:** ensures that the benefits of active ingredients are maximized.

CIRCE Health Science utilizes this technology to enhance the beneficial effects of natural compounds, especially polyphenols, widely known for their antioxidant and anti-inflammatory properties. Thanks to our cocrystals, we achieve:

- **Greater efficacy in animal health:** active ingredients are better absorbed, resulting in a positive impact on the overall health of animals.
- **Solutions tailored to diverse needs:** from athletic performance to cardiovascular health, our products are designed to address multiple aspects of animal well-being.

Our Flagships Products

PTEROvet™

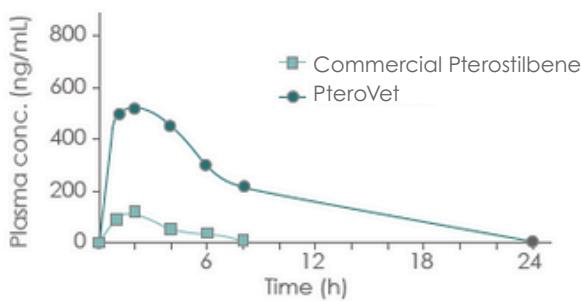
An unbeatable combination of polyphenols that have demonstrated an incomparable synergy by **intensifying the activation of sirtuins, the so-called longevity proteins**. Pteroyouth has been shown to divide in half the damage caused by intense exercise in animals, as well as reverse cellular damage related to aging.

Our patented products offer an effective solution to optimize the metabolism of animals, strengthening their own defenses and preserving their health.

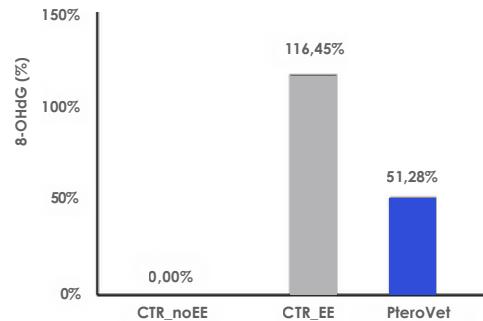
UBIQUINOL™

Ubiquinol is a potent antioxidant that promotes mitochondrial health, enhancing cellular energy. The ubiquinol cocrystal, increases its stability and maximizes its effects.

How cocrystals could transform veterinary care



The administration of polyphenols in cocrystal form, such as Pterostilbene (Pterovita®), allows reaching levels of bioavailability much higher than its standard form.



Pteroyouth reduced exercise-induced oxidative damage by half, as measured by the biomarker 8-OHdG.

CIRCE Health Science improves health and longevity through scientifically enhanced functional ingredients
For more information, visit us at www.circescientific.com

