

# Anivestin®



*Mobility Unleashed!*

## **What is Anivestin®**

- ❖ Natural joint care ingredient clinically proven to safely support joint function and mobility in companion animals
- ❖ Reduces inflammation and discomfort
- ❖ Protects cartilage from oxidative damage
- ❖ Extensive safety testing with no adverse effects
- ❖ Proprietary bioflavonoid mixture derived from two well-known medicinal plants with a long history of safety and efficacy
- ❖ Patent protected

## **Application\***

- ❖ Reduces joint inflammation and alleviates joint discomfort in companion animals

## **Formulation**

- ❖ Can be used as an active agent in tablets, capsules, liquids, powders and other delivery systems

## Benefits & Claims\*



- Clinically proven to help reduce joint inflammation and discomfort
- Inhibits COX/LOX enzymes and reduces inflammation and discomfort quickly without the side effects of prescription and OTC drugs
- Provides a powerful antioxidant to protect cells and cartilage from oxidative damage
- Extensive *in vitro* and *in vivo* safety testing with no adverse effects
- Patent protected

## *In vitro* Efficacy\*

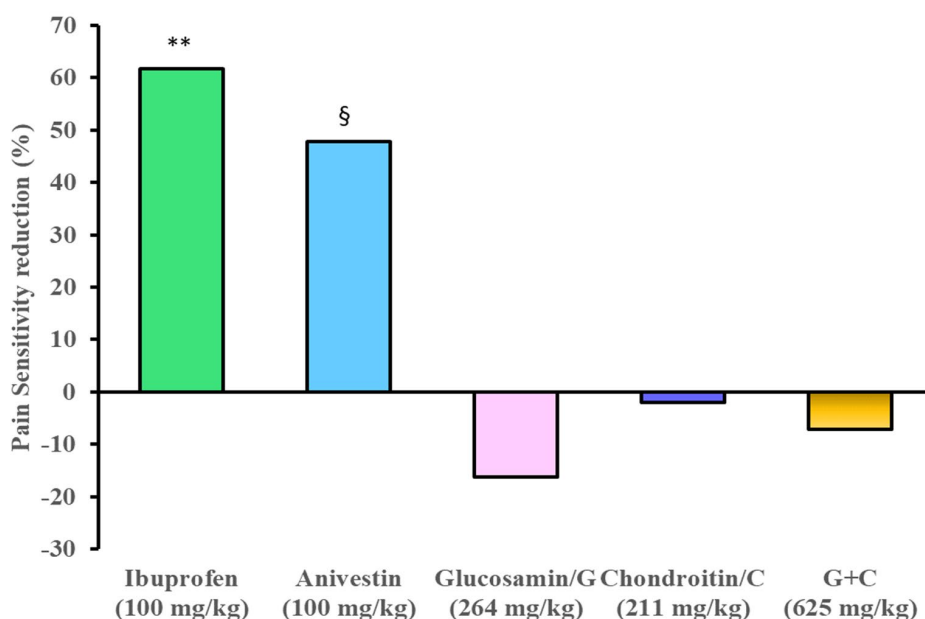


- Effectively inhibits COX-1 and COX-2 enzyme activity
- Inhibits LOX enzymatic activity
- Potent antioxidant and is capable of neutralizing ROS produced during inflammation

## *In vivo* Efficacy\*



- Anti-inflammatory efficacy demonstrated with multiple *in vivo* models

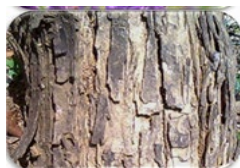


**Figure 1:** Comparison of Anivestin® Against Glucosamine and Chondroitin

## Botanical Origin & Physical Properties



- Name: *Scutellaria baicalensis*
- Part of Plant: Roots



- Name: *Acacia catechu*
- Part of Plant: Heartwoods

❖ Physical Properties: Greenish yellow to brown colored powder that partially dissolves in water

**For more information, e-mail [contact@unigen.net](mailto:contact@unigen.net)**

UNIGEN, INC. 2121 South State Street, Suite 400, Tacoma, WA 98405 | Phone: 253.274.7160 | <https://unigen.net>

Copyright © 2023 Unigen® All Rights Reserved. This information is provided for scientific and educational purposes related to this ingredient. When marketing this ingredient in a finished product to end consumers, it is your responsibility to ensure that product claims and indications are in compliance with all applicable laws and regulations including the Federal FD&C Act and the FTC Act.

\* Indications, claims and usage related to the benefits or property of the ingredient or product are governed in accordance with country-specific laws and regulations. Information is provided for scientific and educational purposes only