

# POLYGAIN'S™ SCIENTIFIC EVIDENCE

Polygain<sup>™</sup> has been demonstrated to enhance animal growth and improve the feed conversion ratio, benefiting farmers. Additionally, flock mortality decreased, indicating better animal welfare. Meat quality also improved, as evidenced by an extended shelf life due to reduced oxidation of meat products following the use of Polygain<sup>™</sup>.



POLYGAIN www.polygain.com



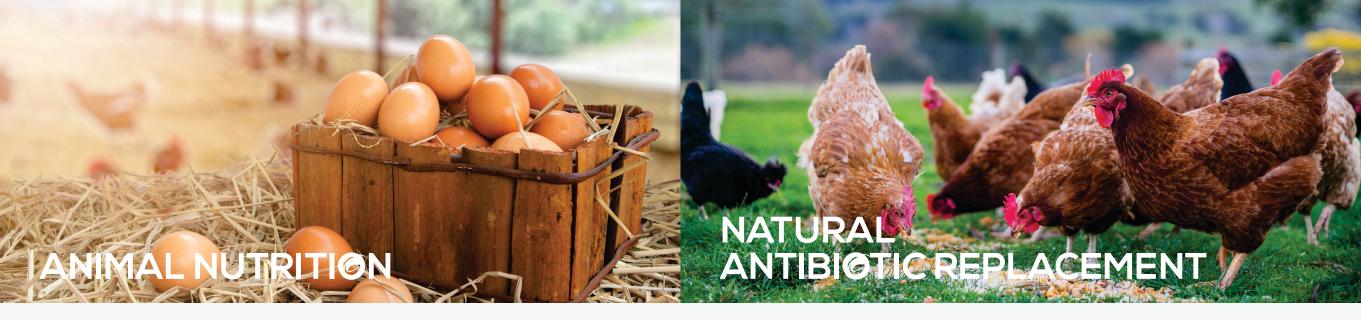




WELFARE - SUSTAINABILITY - PRODUCTIVITY







#### POLYGAIN™

Polygain™ is a safe natural feed material sourced from Australian grown sugarcane (Saccharum officinarum). Produced via a patented process, that concentrates powerful antioxidant polyphenols into a highly palatable material.

Polygain™ is designed to support animal health, welfare, productivity and nutrition. These benefits have been demonstrated repeatedly via trials conducted by some of the world's best animal nutrition specialists.

This high-performance material contributes to the ongoing sustainability of multiple agricultural industries. This is achieved by capturing valuable nutrients produced by the sugarcane industry, making these nutrients bioavailable and delivering them efficiently to the farm to grow more food from less feed and antibiotic free.

## WHAT POLYGAIN™ DELIVERS

























#### POLYGAIN™

Feeding healthy animals antibiotics can promote antibiotic resistance which threatens the efficacy of these treatments when they are needed by both humans and animals.

Polygain<sup>™</sup> could potentially eliminate the need to feed antibiotics to healthy animals.

Polygain<sup>™</sup> has been trialled in a range of conditions including birds under heat stress and post parasite infection. In each of these challenges Polygain<sup>TM</sup> has been shown to protect the welfare of the animal and improve production output and quality.

## POLYGAIN™ FORMATS

Demonstrated safe use in multiple commercial agricultural species and approved by the Australian Pesticides and Veterinary Medicines Authority. Polygain™ is available in three product formats:

- Bulk Liquid (IBC)
- Liquid 20 Kg
- Powder 20 Kg



