Aristogene is a company that takes pride in its strong commitment to Research & Development. With an expert team of professionals that specialize in various fields including immunodiagnostics, molecular biology, biochemistry, microbiology, and bioinformatics, Aristogene has become a global leader in the manufacturing of bacteriophage products for the treatment of infections in livestock, poultry, aquaculture, and agriculture sectors.

Aristogene understands the importance of staying at the cutting edge of science and technology, and to achieve this, the company consistently updates its products to incorporate the latest technologies. Each new product and technology undergoes rigorous testing and validation in the most extreme conditions to ensure that it performs optimally for its users. The company constantly pushes the boundaries of possibility to deliver exceptional solutions that meet the needs of its clients.

In addition to its focus on innovation, Aristogene is also committed to contributing in a humble way towards a cleaner and more sustainable environment. The company continues its R&D activities to find new and improved ways to achieve this goal.

Overall, Aristogene is a company that is passionate about providing exceptional solutions to the industry while also prioritizing sustainability. The company's strong commitment to R&D and innovation has enabled it to become a global leader in its field, and it is well-positioned to continue delivering exceptional solutions to its clients.



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AEROSHIELD™

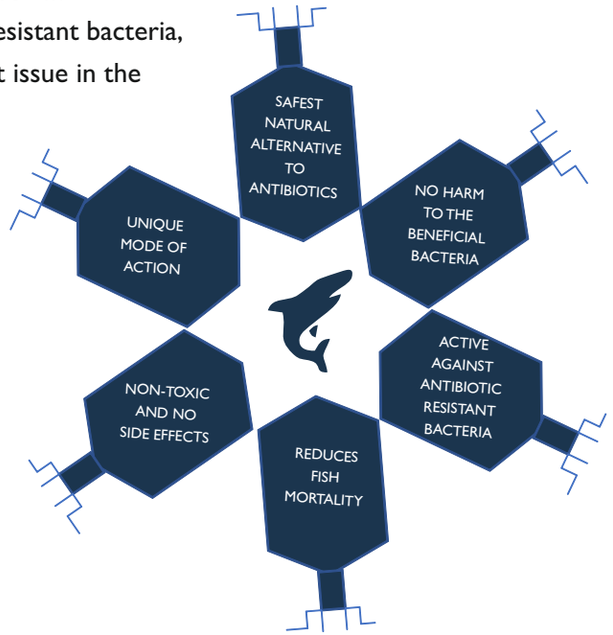
Phage-biotic for the control of Aeromonas and Pseudomonas

AEROSHIELD™

AEROSHIELD™ *is an all-natural, non-chemical phage-biotic that is specifically designed to kill Aeromonas and Pseudomonas bacteria. It is made up of* ***naturally occurring bacteriophages that target and kill the bacteria*** *without harming beneficial bacteria or the environment.*

Here are just a few of the benefits of using AEROSHIELD™

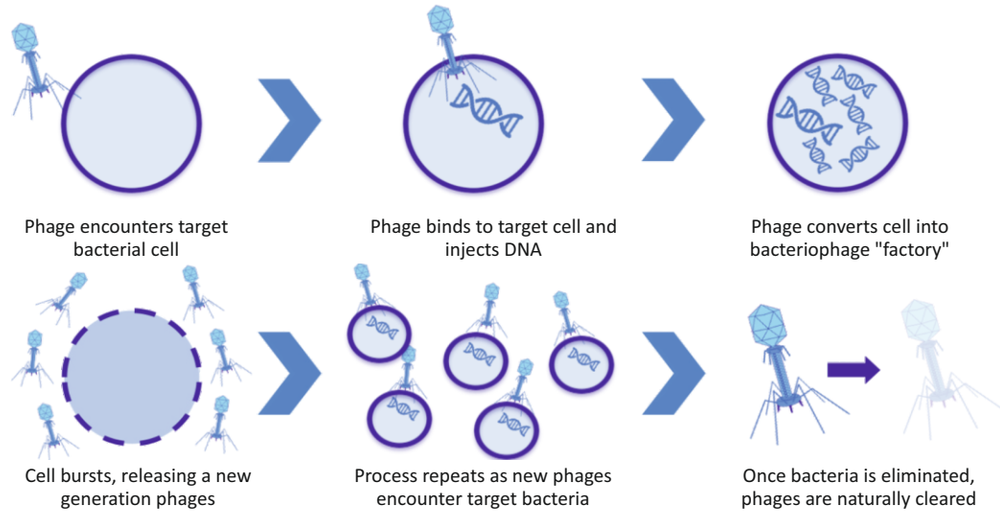
- **Unique mode of action: AEROSHIELD™** uses naturally occurring bacteriophages that specifically target Aeromonas and Pseudomonas bacteria, providing an effective and targeted way to fight bacterial infections.
- **Highly effective** against Aeromonas and Pseudomonas
- **Safe and non-toxic:** Our product is non-toxic and has no side effects, making it a safe and natural alternative to antibiotics.
- **Active against antibiotic-resistant bacteria:** Our product is effective against antibiotic-resistant bacteria, which is becoming an increasingly important issue in the fight against bacterial infections.
- **Green and sustainable:** AEROSHIELD™ is a green, safe, and sustainable natural alternative to antibiotics that does not harm the environment or contribute to antibiotic resistance.
- No damage to the normal beneficial bacteria



Performance of AEROSHIELD™

Field trials have shown that AEROSHIELD™ use lowers mortality and reduces Aeromonas and Pseudomonas loads. Controlled challenge studies have demonstrated complete protection against Aeromonas and Pseudomonas challenge in AEROSHIELD™ treated fish, as opposed to a 50-90% mortality rate in untreated groups.

Mode of Action



Dosage

Use 50g of AEROSHIELD™ per ton of biomass as top dressing onto feed for 7-10 days.

Packing

1 kg (10 x 1kg in a carton box)

