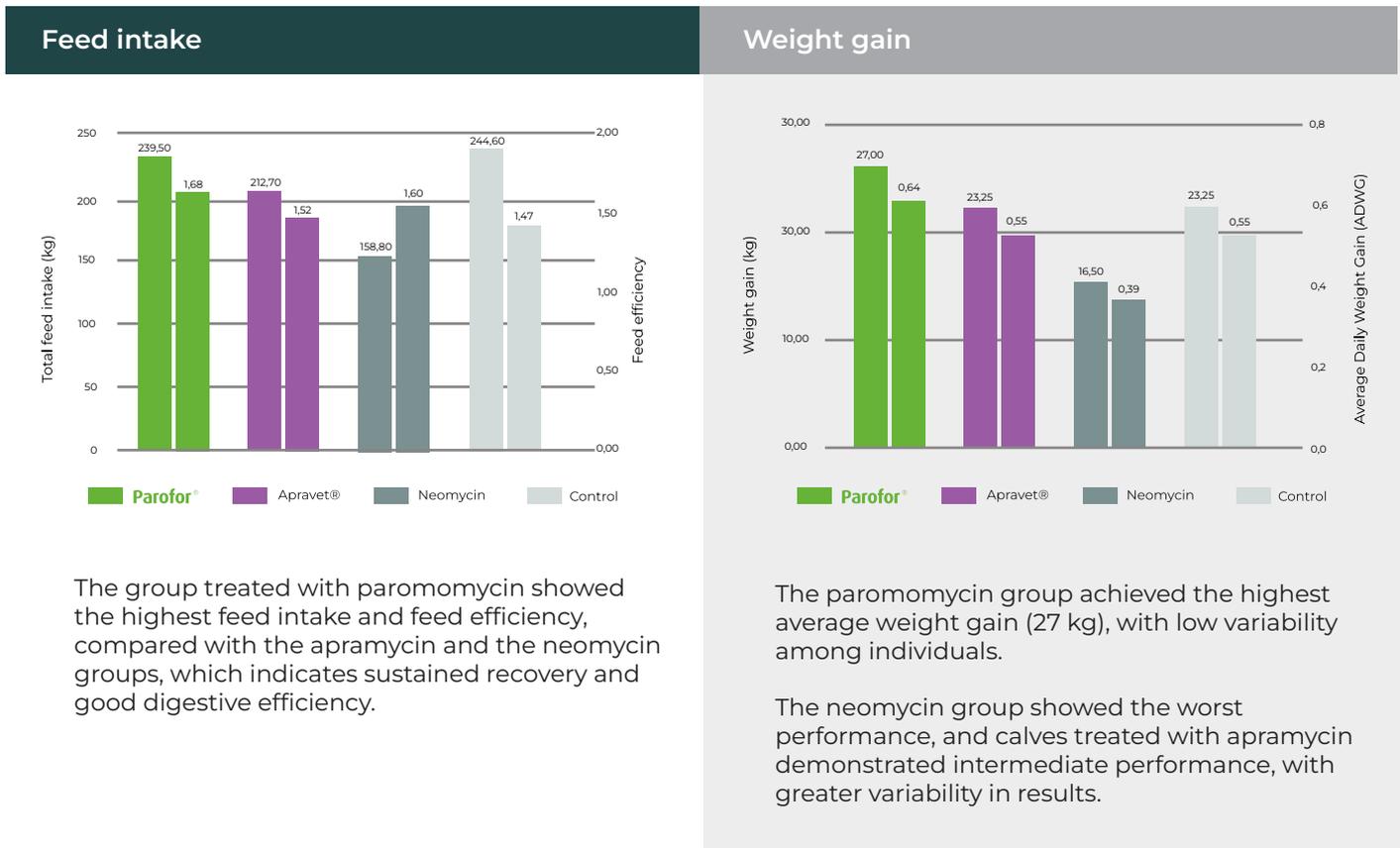




## Results

### Impact of antibiotics on productive performance



## Conclusions

**Parofor®** is a paromomycin sulfate antibiotic solution for the treatment of gastrointestinal infections in cattle.

Calves treated with **Parofor®** demonstrated:

- ▶ A **minimal effect on the intestinal microbiota diversity**, supporting beneficial bacteria, particularly after treatment, contributing to a **more efficient digestion**.
- ▶ The **highest weight gain with minimal variability** among individuals compared to animals receiving the neomycin and apramycin treatments.
- ▶ The **highest feed intake and feed efficiency** compared to animals receiving the neomycin and apramycin treatments.

In selecting an antibiotic treatment, it is important to consider not only its clinical efficacy but also its **potential to preserve the balance of the gut microbiota**.

**Parofor®** has shown both short-term health and long-term productivity.

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