



# RumenGro™

## Functional Sugar



### Description:

**RumenGro™ Functional Sugar** is a next-generation technology created to jump-start rumen development and set calves up for stronger lifetime performance. Our proprietary drying process produces a unique blend of  $\beta$ -lactose and organic acids, delivering targeted nutrition that young calves can readily utilize. By enhancing palatability, supporting rumen maturation and improving starter intake, RumenGro™ Functional Sugar enhances the quality of calf starter formulations. It can complement or replace traditional starch and sugar sources, giving nutritionists greater flexibility without compromising performance. Typical inclusion rates range from 5-15% in calf starter diets.

### Analysis:

	Typical Value
Total Sugars	84.0
Total Organic Acids, %	9.0
Protein, %	3.0
Moisture, %	3.0

### Features:

- **Consistent Quality** – Product dried fresh daily ensuring no nutrient deterioration and a consistent nutrient profile
- **Palatability** – Unique drying process produces a high level of  $\beta$ -lactose – the sweetest form of lactose – enhancing palatability and improving calf starter intake
- **Targeted Nutrition** – Consists of granular, non-hygroscopic particles formulated to provide high levels of  $\beta$ -lactose and organic acids that promote rumen development in calves
- **Research-Proven** – Researched and proven to be an effective functional sugar source for calf starter feeds
- **Pellet Binding** – Naturally high sugar content improves pellet durability and quality, reducing fines