

Bacillus laterosporus (feed grade)

Cat. No. PRBF-018

Lot. No. (See product label)

Introduction

- **Description** Bacillus laterosporus, a gram-positive bacterium, can secrete a large amount of chitinase to inhibit fungal diseases, and has a strong inhibitory effect on vibrio, Escherichia coli, baculovirus and other harmful bacteria.
- **Applications** 1) Completed feed addition, feed additive addition, premix addition. 2) The production of biological organic fertilizer, fermentation organic fertilizer.

Product Information

- Appearance Light yellow to taupe powder
- FunctionApplication Effects of Feed Grade Bacillus Laterosporus 1. Maintaining Intestinal Ecological Balance and
Promoting Growth Feed-grade Bacillus laterosporus probiotics can secrete various enzymes and produce
organic acids, enhancing nutrient absorption and promoting animal growth. 2. Enhancing Immunity
During growth and metabolism in the animal body, Bacillus laterosporus can inhibit pathogenic bacteria,
boost immunity, and improve disease resistance. 3. Optimizing the Breeding Environment Bacillus
laterosporus reduces harmful gases such as ammonia and hydrogen sulfide in animal housing,
minimizing odors, decreasing pathogen emissions, and purifying the breeding environment. Application
Effects in Agriculture 1. Improving Soil Quality Bacillus laterosporus helps alleviate soil compaction,
revitalizing and activating the soil. 2. Promoting Root Development By enhancing root growth and
absorption capacity, it effectively increases crop yields. 3. Suppressing Pathogens The application of
Bacillus laterosporus inhibits the spread of plant pathogens, reduces pest infestations and diseases, and
lowers pesticide residue levels. 4. Mitigating Heavy Metal Contamination Agricultural-grade Bacillus
laterosporus can immobilize and neutralize heavy metals, reducing their content in plants and ensuring
safer crop production.

Usage and Packaging

Package 25kg/bag, Ton bag

Storage and Shipping Information

Storage Store in a ventilated, cool, dry place for up to 12 months.