

BACTOCELL®

STRENGTHENING THE MICROBIAL
ECOSYSTEM OF PIG

BACTOCELL® is a concentrated live lactic acid producing bacteria specifically selected to enhance the nutrition and health of monogastrics. The strain (*Pediococcus acidilactici* MA185M) has been selected for its unique properties:

- Production of lactic acid (L+),
- Regulation of the microbial ecosystems of liquid feed, intestine and faeces,
- Reduction in undesirable micro-organisms,
- Robustness and stability in feed processing systems.

QUALITY ASSURANCE

STRAIN

- Species *Pediococcus acidilactici* registered at the Pasteur Institute collection (CNCM), Paris, under the number MA 18 5 M (European Union number : 9).

	BACTOCELL
CONCENTRATION CFU* (MA 18 5M/g)	1.0 x 10 ¹⁰
SHELF LIFE**	12 months

* colony forming unit/g. ** kept in closed packaging in a cool dry place.

RATE OF USE

PIGS	BACTOCELL*
• PIGLETS UNDER THE SOW AT POST WEANING	100 g (1x10 ⁹)
• FATTENING PIGS	100 g (1x10 ⁹)

*per tonne of dry feed (cfu/kg dry feed)

METHODS OF ANALYSIS

Counting of live cells by decimal dilution in a M.R.S agar medium incubated at 37 °C.
Norms NF V 08-010 and NF V 08-100. Genetic identification: Pulse Field Electrophoresis.

HEALTH & SAFETY

BACTOCELL® is non-toxic and harmless to humans and animals. It leaves no residues and has no withdrawal time.

PACKAGING

20 kg Card box with aluminium inner bag sealed under controlled atmosphere.



www.lallemand.com
animal@lallemand.com

LALLEMAND ANIMAL NUTRITION SA
19, rue des Briquetiers - BP 59
31702 Blagnac Cedex - FRANCE
Tel.: +(33) 5-62-74-55-55
Fax: +(33) 5-62-74-55-00

PHYSICAL PROPERTIES

APPEARANCE:

- fine white powder

APPLICATION:

- BACTOCELL® is formulated for maximum flowability in transfer systems (eg silos) and for homogenous dispersion into premixes and feed compounds.
- BACTOCELL® is stable for use in processes up to 70 °C.
- BACTOCELL® is compatible with other feed components and most of additives used in monogastric feed rations.