



**LACTEOS LA CRISTINA S.A.**

Av Gral Savio 3.500  
Villa María – Córdoba  
Argentina

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## **TECHNICAL DATA SHEET**

### **SWEET WHEY POWDER**

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#### **Product description:**

- ✓ Appearance: powder obtained through spray drying process. It has uniform composition and it is white to light cream colour.
- ✓ Taste and flavor: Typical, sweet and light.

#### **Chemical-physical analysis:**

- ✓ Moisture: max. 3,5 %
- ✓ Fats(%): max. 2,0 %
- ✓ pH: mín. 6,00
- ✓ Acidez titulable: max. 16 °D
- ✓ Proteínas (%): min. 11,00 %
- ✓ Ash (%): máx. 9,0 %
- ✓ Lactose: min. 70,0 %
- ✓ Other sugars or carbohydrates: min 5%
- ✓ Scorched particles: Disc. B or better

#### **Microbiological analysis:**

- ✓ Aerobic Plate Count: max. 20.000 C.F.U. /g.
- ✓ Coliforms: max 10 C.F.U /g.
- ✓ E. coli: absent at 5 g.
- ✓ Staphylococcus aureus: absent at 1 g.
- ✓ Salmonella: absent at 25 gr
- ✓ Yeasts and Moulds: max 10 C.F.U./g.
- ✓ Bacillus cereus: max 100 C.F.U./g.

#### **Packaging:**

- ✓ 25 kg bag (net weight) polyethylene inner bag with 3 ply paper bag.

#### **Shelf life**

- ✓ 12 months from date of manufacture under recommended storage conditions.

#### **Storage**

- ✓ Keep in cool (10-25 °C), dry and dark place.
  - ✓ Avoid exposure to sunlight or strong odors.
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