



## **PRODUCT SPECIFICATION SHEET**

### **Skimmed milk powder - Feed grade**

**EU Classification** Milk in powder, no sugar or other sweetening matters added.  
Fat content < 1.5%, protein on fat free dry matter > 34%, moisture < 5%.  
Code 0402.10.19.90

**Packing** Bulk / Big Bags / 25kg bags

**Specification** In accordance with the Adpi Extra Grade specifications as laid down in Bulletin 916 – latest edition by the American Dairy Products Institute

**Description** Non fat dry milk is the product resulting from the removal of fat and water from milk and contains the lactose, milk proteins and milk minerals in the same relative proportions as in the fresh milk from which it was made .

#### **Physical Specifications**

Colour Off white  
Titratable Acidity Max. 0.15  
Scorched Particles Max. Disc B (15.0 mg)

#### **Chemical Specifications**

Protein 34.00 % (F.F.D.M)  
Lactose 51.00 %  
Fat 0.70 %  
Moisture 5.00 %  
Minerals 8.20 %

#### **Microbiological Specifications**

Bacterial Estimate Max. 100.000 cfu/g

#### **Heat Treatment**

Low Heat Whey Protein Nitrogen min. 6.0 mg/g  
Medium Heat Whey Protein Nitrogen 1.51 – 5.99 mg/g

**To be stored in a cool, dry place, at a temperature of max. 20 ° C**