

## SPECIFICATION OF PRODUCT

### SWEET WHEY POWDER SPRAY, ADPI EXTRA GRADE

**CN CODE: 04041002**

**Allergens** milk (lactose)

#### **Organoleptic properties**

Colour milky white to slightly creamy, homogeneous

Consistence powdery, homogeneous, with slightly disintegrating clods, free from foreign matters

Taste and aroma clean, characteristic for dried sweet whey powder, slightly sweetish  
Free from foreign flavours and odour

#### **Physical and chemical characteristic**

Lactose	min. 65 %
Protein	min. 11 %
Fat	max. 1,5 %
Ash	max. 8,5 %
Moisture	max. 5 %
Solubility index	max. 1,2 ml
Titrateable acidity (as lactic acid)	max. 0,15 %
Scorched particles:	max. DISC B

#### **Microbiological parameters**

Total plate count	max. 10.000 CFU/g
Coliforms	max. 10 CFU/g
Salmonella	Negative/25g
Yeasts and Moulds	Max. 100 CFU/g
Listeria monocytogenes	Negative/25g
Antibiotics	Negative

### **Additional information**

No pharmacological active substances.

Fit for human consumption.

During the processing of sweet whey powder no genetically modified materials have been used.

### **Packing**

Multilayer paper bags with PE inner liner, weight 20 - 25 kgs.

PP big bags with PE inner liner, weight 500 – 1.000 kgs.

### **Storage**

In dry and clean place, at a temperature between 2 - 24°C, relative humidity max. 70 %.

### **Shelf life**

12 - 18 months from production/packaging date.