



Food & Dairy Slovakia s.r.o.
Slávičie údolie 102/A
811 02 Bratislava
Slovak Republic
Member of the
Food & Dairy Group

Specification of Sweet whey powder

Product description

Name	Sweet whey powder
Category	Powdered milk product 1,5%
Description	Milk product in powdered form with water content max.5%
Content	Milk proteins, lactose, milk fat
Determination	For other food production

Organic characteristics

Colour	Yellowish
Odour and taste	Typical milky, slightly sweet without foreign odour and taste
Consistence	Silky loose powder without burnt particles and foreign ingredients

Physical and chemical characteristics

Lactose	68-75 %
Protein	11 % min.
Fat	1,5 % max.
Ash	11,5 % max.
Moisture	5 % max.
pH(10% solution)	6,0 min
Impurities	B max.
Acidity	8,5 SH max.

Microbiological values

Total bacteria count	5×10^4 /g max.
Coliform	<10/g
Salmonella	neg./25 g
Yeast	10/g max.
Mould	50/g max.
Listeria monocytogenes	neg./25 g
Staphylococcus aureus	neg./g

Packing

25 kg multiply paper bags, inside polypropylene liner with heat seal packing

Storage

Product has to be stored at temperature up to 24°C and at relative humidity up to 70% without direct sunlight and foreign odours.

Expiry date

12 month from production date

Product contains allergen, milk protein and lactose.