

WHEY POWDER

PRODUCT DESCRIPTION

Whey powder is produced from fresh whey, a by-product from cheese production. After pasteurisation, crystallisation and thickening, the product is spray-dried to obtain a homogeneous powder.

INGREDIENTS

Whey (cow's milk)

APPLICATIONS

Bakery products
 Snackfood products
 Chocolate and confectionery
 Ice cream, desserts
 Soups, sauces and processed cheese

PHYSICAL ASPECTS

Colour off-white / pale yellow
 Odour/taste typical, no off-odour and taste
 Sediment test Disc B or better

PACKAGING

Stand up pouch of 5 kg
 Material specification: PET/ALU/LDPE

ANALYTICAL DATA

Moisture / % ≤ 4.5
 Protein in dry matter / % ≥ 11.0
 Milk fat / % ≤ 1.5
 Lactose / % ≥ 65.0
 Ash / % ≤ 8.5
 pH 6.4 – 6.8

TRANSPORT

Shipment by courier
 Packed in a firm carton box
 Orders over 100 kg will be stacked on wooden pallet(s)

STORAGE, HANDLING & SHELF LIFE

Min. 24 months after production date in unopened original packaging when kept under optimal storage conditions:
 in a cool <25°C, dry and odourless place

MICROBIOLOGICAL DATA

Total Plate Count ≤ 50,000/g
 Coliforms negative in 0.1g
 Yeasts & Moulds ≤ 100/g
 Coag. Pos. Staph. ≤ 10/g
 Salmonella negative in 5x25g

NUTRITION FACTS (100 GRAMS)

Energy	355 kCal – 1508 kJ
Proteins	11.0 g
Carbohydrates	74.0 g
of which sugars (lactose)	74.0 g
Total fats	1.0 g
Sodium	0.4 g
Fibre	0.0 g
Salt	2.2 g
Calcium	0.7 g

ALLERGENS

	Yes/No
Gluten	No
Crustaceans	No
Eggs	No
Fish	No
Peanut	No
Soy	No
Milk (including lactose)	Yes
Nuts	No
Celery	No
Mustard	Possible*
Sesame	No
Sulphur dioxide and sulphites	No
Lupin	No
Molluscs	No

* occasionally cheese is being produced with herbs containing mustard

EU REGULATIONS

The product complies with all applicable EU regulations and legal requirements in force in respect of residues, contaminants, GMO, etc.

NOT SUITABLE FOR INFANTS BELOW 12 MONTHS

The above non-binding information provides a true and fair view of the product. The data is based on average analysis values. Before using or processing it, the user must ensure that the product is suitable for the intended use.