WHEY PROTEIN CONCENTRATE 80 INSTANT

Specification code WPC80/1/PB

Product description

Ingredients	Whey protein concentrate (milk), emulsifier: sunflower lecithin
Colour	White and cream
Taste and smell	Characteristic of whey protein concentrate
Appearance	Loose powder, homogeneous, finely atomized, slight caking permissible, easily disintegrating at light pressure

Nutritional analysis (approximately per 100g)

Energy	1682,4 / 401,9 kJ / kcal
Fat -of which saturated	5,1 g 3 g
Carbohydrates -of which sugars	11 g 8 g
Protein	78 g
Salt	0,5 g

Physical chemical analysis

Protein content in dry matter	min 79 %
Fat content	max 6 %
Lactose content	max 7 %
Moisture content	max 6,5 %
Ash content	max 4 %

Microbiological analysis

Total viable count	max 10.000 cfu/g
Mould and yeasts	max 50 cfu/g
Coliform bacteria	Absent cfu/1g
Listeria monocytogenes	Absent cfu/25g
Salmonella	Absent cfu/25g
Presence Staphylococcus aureus and other species	Absent cfu/1g

Others specs

Allergens	Milk, possible unintentional quantities of cereals containing gluten, eggs
GMO	The product does not contain or is not genetically produced modified
Safety	Food Grade, suitable for human consumption
Compliance with EU regulations	The product complies with the requirements of Commission Regulation (EU) 2023/915 of 25 April 2023 on maximum levels for certain contaminants in food.
Mechanical impurities	Not detected
Non irradiation	The product has not been subjected to ionizing radiation at any stage of its production, processing, storage or transportation.
Package	All packaging in direct contact with the product meet the requirements for material approved for contact with foodstuffs.
Storage conditions	Store in a tightly closed, original container, at room temperature, protected from light. Keep out of the reach of children.
Expiry date	24 months from the date of production if stored in the above conditions.

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Amino acid profile (per 100 gr of product)

Isoleucine	Ile	4,51 g
Leucine	Leu	8,1 g
Methionine	Met	2,1 g
Lysine	Lys	6,91 g
Phenylalanine	Phe	3,05 g
Threonine	Thr	4,13 g
Tryptophan	Trp	1,5 g
Valine	Val	4,25 g
Histidine	His	1,6 g
Alanine	Ala	3,8 g
Arginine	Arg	2,9 g
Aspartic acid	Asp	6,9 g
Cysteine	Cys	1,2 g
Glutamic acid	Glu	12,6 g
Glycine	Gly	1,6 g
Proline	Pro	4,3 g
Serline	Ser	3,9 g
Tyrosine	tyr	2,65 g

The technical data sheet of product is based on documents from Suppliers. According to the Regulation of the European Parliament and the Council No. 1169/2011, the food business operator responsible for the food information shall be the operator under whose name or business name the food is marketed.

Our certificates

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