July, 2026	PRODUCT SPECIFICATION
Trademark name of product:	
Goat Whey Protein Chocolate	

Product description

Goat whey protein is a sports nutrition powder that can be prepared as a shake with milk or water. Dissolve 30 g of powder in 250 ml of liquid. Use a shaker: first add the liquid and then the powder.

Ingredients

Goat whey protein concentrate (goat's milk), Cacao 5%

Sensory and physical properties

Parameter	Typical
Colour	Light brown
Odour	Typical for product
Taste	Chocolate
Bulk weight	450-550 kg/1000 l
Measuring scoop	To be determined
Particle size	Max. 2 mm
Flowability	Free flowing

Nutrition values

Typical values per 100 g of product and per serving (30 g):

Item	Per 100 g	Per serving (30 g)
Energy	1673 kJ / 400 kcal	502 kJ / 120 kcal
Fat	6.7 g	2.0 g
of which saturated	4.5 g	1.4 g
Carbohydrates	6.9 g	2.1 g
of which sugars	4.6 g	1.4 g
Fibres	1.2 g	0.4 g
Protein	77.5 g	23.2 g
Salt	0.3 g	0.1 g
Sodium	0.1 g	0.0 g

Amino acid composition

g/100 g protein, average calculated

Amino acid	Typical
Phenylalanine	2.85
Isoleucine	4.81
Leucine	8.37
Lysine	8.46
Methionine	1.42
Threonine	5.53
Tryptophan	1.45
Valine	4.94
Glutamic acid	14.02
Aspartic acid	9.67
Serine	4.64
Proline	4.61
Glycine	1.70
Alanine	5.25
Cysteine	1.95
Tyrosine	2.64
Histidine	1.80
Arginine	2.25

Packaging, storage and shelf life

Packaging upon request. Store at or below 20 °C, with RH <70%. Shelf life 24 months in original packaging.

Allergens

Contains the following allergen: goat's milk.

Product identification

Field	Value
Article number	CS.10.02
Valid from	28-07-2026
Version	1.0