



# GOAT WHEY PROTEIN CONCENTRATE 55

Product Description (EU legislation)	Goat Whey Protein Concentrate with 55% Protein
Origin	EU
Customs info	HS Code 0404.10

## INGREDIENTS

Ultrafiltered and dried sweet whey from sheep and goat, acidity regulator: trisodium citrate E331

## ORGANOLEPTIC PROPERTIES

Color / Appearance	Cream white powder
Flavor	Milky, no off-flavors

## PHYSICAL & CHEMICAL PROPERTIES

	Value		Method
Protein	55 ± 1.5 in DM (N x 6,38)	g / 100g	FIL/IDF 20B/1993
Milk Fat	max. 6.0	g / 100g	VDLUFA C 15.3.9
Lactose	max. 35	g / 100g	by calculation
Ash	max. 6.0	g / 100g	VDLUFA C 10.2
Moisture	max. 5.0	g / 100g	VDLUFA C 35.6
Scorched particles	disc A      max. disc B		ADPI 916
pH value	6.2 - 6.8		VDLUFA C 8.2
Antibiotics	not detected		Charm MRL Test

## MICROBIOLOGICAL

	<i>Sensitivity (cfu/g)</i>	<i>Limit (cfu/g)</i>	<i>Method</i>
Total plate count	≤ 100	≤ 30,000	ISO 4833
Yeast and Moulds	≤ 10	≤ 100	§ 35 LMBG
Enterobacteriaceae	≤ 10	≤ 10	ISO 21528
Salmonella	absent/125 g	absent/125 g	ISO 6579
coag. pos. Staph.	≤ 10	≤ 10	ISO 6888
<i>L. monocytogenes</i>	absent/25 g	absent/25 g	ISO 11290

---

## NUTRITIONAL INFORMATION (per 100g)

Typical values in goat whey protein concentrate 55, for informational purposes.

### MACRONUTRIENTS

	<i>Typical</i>		
<b>Energy</b>	377	kcal	
<b>Protein</b>	52	g	(N x 6,25)
<b>Total Fat</b>	3.5	g	
Saturated fat	2.5	g	
<b>Carbohydrates</b>	33	g	
Dietary fiber	0	g	
Soluble fiber	0	g	
Total sugars	33	g	
Added sugar	0	g	

### MINERALS

Sodium	490 mg/100g
Potassium	1500 mg/100g
Calcium	375 mg/100g
Magnesium	90 mg/100g
Phosphorous	475 mg/100g
Chloride	960 mg/100g

---

## ALLERGENS

Cereals including gluten	<i>absent</i>	Lupin	<i>absent</i>
Crustaceans	<i>absent</i>	Molluscs	<i>absent</i>
Egg	<i>absent</i>	Lactose	present
Fish	<i>absent</i>	Cocoa	<i>absent</i>
Peanuts	<i>absent</i>	Glutamate	<i>absent</i>
Soy	<i>absent</i>	Chicken meat	<i>absent</i>
Milk	present	Coriander	<i>absent</i>
Nuts	<i>absent</i>	Corn / Maize	<i>absent</i>
Celery	<i>absent</i>	Legumes	<i>absent</i>
Mustard	<i>absent</i>	Beef	<i>absent</i>
Sesame	<i>absent</i>	Pork	<i>absent</i>
Sulphur dioxide and sulphites	<i>absent</i>	Carrot	<i>absent</i>

---

## **SUITABLE IN CATEGORY**

Vegan (no ingredients from animal origin)	No
Kosher Certificate	No
Halal Certificate	Yes
Organic Certificate	No

---

## **GMO**

No GMO's present, no gmo-labelling required (EC 1829/2003 and 1830/2003).

## **PACKAGING**

25 kg net weight each, poly-lined, multi-wall paper bags.

## **STORAGE CONDITIONS**

Product should be stored at cool (around 15 – 25 °C) and dry conditions (65% relative humidity). Do not expose to direct sunlight or strong odors.

## **SHELF LIFE**

24 months from date of production when sealed and stored under the indicated conditions.