

# SKIMMED GOAT COLOSTRUM POWDER

**Product Description** Skimmed Goat Colostrum Powder, with minimal

15% immunoglobulin

**Origin** EU

INGREDIENTS Goat colostrum

# **ORGANOLEPTIC PROPERTIES**

Color White to yellowish powder

Appearance Homogeneous dry and uniform powder, with some flakes, can

be glued to larger units, easy to mill

Flavor Milky, with a slight goat aroma

## **PHYSICAL & CHEMICAL PROPERTIES**

Value

 Protein
 40 - 48, Typical 43 (N x 6,38)
 g / 100g

 Fat
 0.2 - 1.5, Typical 0.5
 g / 100g

 Lactose
 37 - 48, Typical 41
 g / 100g

 Dry matter
 96 - 99, Typical 97
 g / 100g

 IgG
 14 - 19, Typical 15
 g / 100g

pH value 6.3 - 7.2, Typical 6.4

Antibiotic residu Negative, tested by plate method (E. Coli), plate method (Goebacillus

stearotermophillus), four plate method, ECLIPSE

# **MICROBIOLOGICAL**

	n, c, m, M	
Total plate count 30°C	5, 2, 20 000, 30 000	cfu / g
Coliforms	5, 1, 10, 100	cfu / g
Coag. pos. Staphylococci	5, 1, 10, 100	cfu / g
Veasts and Moulds	5 0 10 50	

Yeasts and Moulds 5, 0, 10, 50
Salmonella spp. Absent / 125 g
L. monocytogenes Absent / 125 g

# **NUTRITIONAL INFORMATION (per 100g)**

Typical values in goat full cream colostrum powder, for informational purposes.

# **MACRONUTRIENTS**

	Typical	
Energy	355	kcal
Protein	40	g
Total Fat	0.5	g
Saturated fat	0.0	g
Carbohydrates	47.5	g
Fibers	0	g
Sugars	41.7	g

# **ALLERGENS**

Cereals including gluten	absent	Sesame seeds	absent
Crustaceans	absent	Sulphur dioxide and sulphites	absent
Egg	absent	Nuts	absent
Fish	absent	Lupines	absent
Peanuts	absent	Molluscs	absent
Soy	absent	Mustard	absent
Milk	present	Celery	absent
Lactose	present		

## **GMO**

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

## **PACKAGING**

5 kg net weight each, packed in bags.

#### STORAGE CONDITIONS

Product should be stored at cool (around  $15-25\,^{\circ}$ C) and dry conditions (60% relative humidity). Do not expose to direct sunlight or strong odors. Avoid direct contact with walls and floors.

## SHELF LIFE

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

#### **RANGE OF APPLICATION**

The buyer of the product is responsible to check all local requirements for the intended use of the product and the requirements for the intended country of destination.