

SKIMMED MILK POWDER

حليب خالي من الدسم

PROLAC
DEPUIS 1995



SPECIFICATION N° PROL - 1254 // Version : July 2005 // Revised : January 2016



Skimmed milk powder is made from pure cows' milk and spray dried in the most modern dairies in Europe, Oceania and the Americas.

ORGANOLEPTIC CHARACTERISTICS

Method

Colour: Yellowish / Creamy White

IDF 99 C :1997

Taste: Characteristic, slight creamy taste

IDF 99 C :1997

non-rancid, nor acid, nor tallow

Odor: Fresh, non-rancid, nor acid, nor tallow

IDF 99 C :1997

Aspect: Homogeneous powder, without hard clots, without black. Absence of impurities.

IDF 99 C :1997

PHYSICAL & CHEMICAL ANALYSIS

Method

	Low	Medium	High	
	Heat	Heat	Heat	
Moisture (Max.) : 4%	4%	4%		IDF 26A :1993
Fat Matter (Max.) :	1,25%	1,25%	1,25%	IDF 9C :1987
Proteins /NFDM :	34%	34%	34%	IDF 20B :1993
Ashes (Max.):	7%	7%	7%	AOAC 15° Edit 930.30
Lactose (Approx.):	51%	51%	51%	IDF 28A
Titration acidity (Max.):	0,15%	0,15%	0,15%	ADPI Bull. 916 : 2001
Solubility index (Max.):	0,5 ml	0,5 ml	0,5 ml	IDF 129
Scorched Particles (Max.):	Disc B	Disc B	Disc B	ADPI Bull. 916 : 2001
Antibiotics and Inhibitors	absent	absent	absent	Delvotest
WPNI (mg):	6,00	Min.1,51-5,99	1,50 Max.	IDF 114 :1982

Packing

3/4 plies paper

Barrier-type inner bag with one inner heat sealed polyliner

Bag of 25 Kg

Shelf life / Storage

Minimum 12 months from manufacturing date

Store in a cool and dry place, 25° C Max.

Labeling - Identification

Name of product / Fat matter / Moisture

Brand: Producer brand

Exporter: PROLAC - France

Batch number

Manufacturing and expiry dates

Registered manufacturing plant - with the sanitary stamp

Net weight: 25 kg

MICROBIOLOGICAL ANALYSIS

Method

Aerobic germs at 30° C : 10 000 UFC/g

IDF 100B :1995

Total coliforms: <10/g

IDF 73B :1998

Yeast and moulds: 50 / g Max.

IDF 94B :1991

Clostridium sulfito-reducer at 46° C: 10/g

ISO 15213

Staphylococcus aureus coagulasa: absent / g

IDF 60A :1978

Salmonella: absent / 25 g (absent/30g for Algeria)

IDF 93B :1995

Recognised, revised methods equivalent to above can be used: IDF/ISO/AFNOR.

FOR MORE INFORMATION, PLEASE CONTACT OUR SALES TEAM

Prolac

A Soufflet Group company

Limited company with a capital of 153 000 €
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