

TECHNICAL DATA SHEET FINAL PRODUCT

Sheet n. T5002083 Rev.3 Of 23/08/2023

WHOLE MILK POWDER

Ivory white powder obtained by drying milk from Piedmontese farms located in the geographical area identified as the Alpine Area as defined in the European Commission Decision (2014) 3898 of 16.06.2014, standardized skimmed in fat and protein. The standardization process takes place in accordance with current Community legislation. Typical scent and taste free from anomalous odors and flavors.

ORGANOLEPTIC CHARACTERISTICS

Typical scent and taste free from anomalous odors and flavors.

CHEMICAL AND PHYSICAL CHARACTERISTICS						
Aflatoxin M1	< 0,4	μg/kg				
Antimicrobial agents	Undetectable	μg/kg				
Chloramphenicol	< 0,3 μg/kg					
Pesticides	In accordance with the legislation EU					
Sum of Dioxins (WHO-PCDD/F-TEQ)	Max 2,0 pg/g (sul grasso)					
Sum of dioxins and dioxin-like PCBs (OMS-PCDD / F-TEQ)	Max 4,0	pg/g (sul grasso)				
Sum of PCB 28, 52, 101, 138, 153	Max 40	ng/g (sul grasso)				
Volatile chlorinated hydrocarbons	< 10	μg/kg				
Benzopyrene	< 1	μg/kg				
Lead	< 200	μg/kg				
Cadmium	< 25	μg/kg				
Mercury	< 10	μg/kg				
Chromium	< 150	μg/kg				
Arsenic	< 70	μg/kg				
Nitrates	< 30	mg/kg				
Nitrite	Undetectable	mg/Kg				
Moisture	Max 3,0	%				
Fat content	26 - 27	%				
Protein	Min. 24	%				
Protein (dry, fat free basic)	Min 34	%				
Lactose	Max 44	%				
Ash	Max 6	%				
рH	6,6 - 6,8					
Acidity (SH)	Max 5,5	SH/100ml				
WPNI	2,0 - 5,0	WPNI				
Sediment, scorched particles	A					
Lipase activity QL	Absent					
Radioactivity (Cs 134- 137)	< 10	Bq/kg				
MIC	ROBIOLOGICAL CHARACTERISTICS	. •				
Total Plate Count	< 10.000	UFC/g				
Yeasts	< 10	UFC/g				
Moulds	< 10	UFC/g				
Enterobacteriaceae	< 10	UFC/g				
Escherichia coli	< 10	UFC/g				
Salmonella (PCR)	Absent	in 750 g				
Listeria monocytogenes	Absent	in 25 g				
Staphilococcus coag. +	< 10	UFC/g				
Enterobacter sakazakii	Absent	in 1 g				
Staphylococcal enterotoxins	Absent	in 25 g				
Sulphite reducing anaerobic bacteria	< 30	UFC/g				
Staphylococcus spp	< 10	UFC/g				
Enterococcus spp	< 50	UFC/g				

Ingredients : Whole milk powder Milk origini: Italy					
MEDIUM NUTRITIONALS VALUE					
	(for 100 grams)				
Energy	496 kcal / 2.075 kj				
Fats	26,7 g				
Of which saturated fatty acids	16,7 g				
Carbohydrates	38,42 g				
Of which sugars	38,42 g				
Proteins	26,3 g				
Salt	927 mg				

LOGISTICS INFORMATION						
	SELLING PACKAGE	SELLING UNIT	CARTON	PALLET		
Type Primary packaging	Big Bag plastic material suitable for contact with food	,	Pieces 1 Weight kg 800,000 Dim cm. 80,0L x 120,0P x 190,0H	N. carton 1 Nr. ct for layer 1 Nr. layers 1 Volume M³		
ARTICLE CODE T5002083 LATTE_POLVERE INTERO BIG-BAGS (ALPINO) EAN CODE						

OTHER INFORMATIONS						
SHELF LIFE CONSERVATION TRANSPORT TEMPERATURE			LOT IDENTIFICATION	NOTES		
12 M	14-20 °C - U%	Cool and dry temperature	YYMMDDXX (year+month+day of production)	To be defined		

Permissions and business certifications

- Health Authorization with recognition number IT 01 83 CE
 Certificate of the Quality Management System in accordance with UNI EN ISO 9001 issued by DNV GL
 Certificate of the Food Safety Management System in accordance with FSSC 22000 issued by DNV GL
 BRC Certificate of Conformity ver. 7 issued by DNV GL
 IFS Certificate of Conformity ver. 6 issued by DNV GL
 Certificate of the supply chain traceability System in accordance with UNI EN ISO 22005 issued by CSQA