

## PA LAT 28/24 INSTANT

**Description of the product:** PA LAT 28/24 instant is a spray dried fat filled dairy powder based on milk, milk constituents and vegetable fat (palm)

### Chemical data

Parameters	Target values	Max. value	Method
Fat	28 %	30 %	FIL 1D 1996
Proteins	24 %	—	Dumas Leco
Carbohydrates.	38,2 %	—	calculation
Moisture	—	4 %	FIL 26
Ashes	6,5 %	—	2hrs 530 °C
—	—	—	—
—	—	—	—

### Physical data

Parameters	Indicative values	Method
Colour	Creamy white	Own reference
Taste	fresh	Own reference
Filtration	Disc A/ B max	ADPI
instant	—	—
—	—	—

### Microbiological data

Types	Average values	Max. values	Method
Total plate count/g	10.000	<50.000	FIL 100B
Yeast and moulds/g	<50	<100	FIL 94B
Staphylococcus/g (n=5,c=2,m=10, M=100)	0	<100	FIL 60A
Salmonella/25g (n=5,c=0)	Absent	Absent	FIL 93 B
Enterobacteriaceae/g (n=5,c=0)	<10	10	ISO 7402
—	—	—	—
—	—	—	—

### Nutritional data

Types (g/100g) of the product	Indicative values	Method
Energy g/100g (KJ/Kcal)	2160 / 517	Calculation
Protids	25.1	Calculation
Glucids total	38,2	Calculation
Mono- & disaccharides	38.2	Calculation
Lipids total.	28.9	Calculation
Saturated fatty acids	14.3	Calculation
Unsaturated fatty acids	14.6	Calculation
Trans fatty acids	0.3	Calculation
Sodium	0,61	Calculation
Salt	1,52	Calculation

### Ingredients

Skimmed milk, unhydrogenated palm, sugar, emulsifier (E471, E477), stabilizer (E331), lecithin (E322), anti-oxidant

### Important notice

These values are given as piece of information. They aren't a guarantee of quality nor an analysis certificate. This product is conform to the Directive 2007/61/CE and standard Codex 207-1999

As the use of this product may change from one country to another please also refer to local legislation and laws.

This product can be used in Baby foods less than 6 months only under the responsibility of the infant formula manufacturer who has checked all quality parameters before production processing.

## Allergens

according to the Directive EC 2000/13 and EC 2003/88

Allergens details	1	2	3
1 – present in the product as ingredient			
2 – present in the factory and used on the same production line before and after a dry cleaning .			
3 – present in the same storage hall			
+ = present, - = absent, ? = unknown			
Milk protein	+	+	+
Dairy product and by-product	+	+	+
Eggs and by-products	-	-	-
Soya protein and by-products	-	-	-
Soja lecithin	+	+	+
Cereals containing gluten and by-products			
- Wheat , spelt wheat	-	+	+
- Rye	-	-	-
- Barley	-	-	-
- Oat	-	-	-
- Buckwheat	-	-	-
- Kamut	-	-	-
- Hybridised strains of these cereals	-	-	-
Crustacea, molluscs and by-products	-	-	-
Maize	-	-	-
Rice	-	-	-
Cocoa	-	-	-
Yeast	-	-	-
Pulses	-	-	-
Nuts and by-products	-	-	-
Peanuts and by-products	-	-	-
Sesame and by-products	-	-	-
Mustard and by-products	-	-	-
Cinnamon	-	-	-
Vanillin	-	-	-
Coriander	-	-	-
Umbelliferae (aniseed, dill, caraway, chervil, cumin, coriander, lavas, cicely)	-	-	-
Celeri and by-products	-	-	-
Lupin and by-products	-	-	-
Glutamate (E620-E625)	-	-	-
Sulphite (E220-E227)	-	-	-
Benzoic acid and parabens E210 →E219	-	-	-
Sorbates (E200-E203)	-	-	-
BHA(E320) BHT (E321)	-	-	-
Azurobine E122	-	-	-
Aspartam E951	-	-	-
Azo-colours	-	-	-
Tartrazine (E102)	-	-	-
Saccharose	-	-	-
Fructose	-	-	-
Azo dyes (E102, E110, E122, E123, E124, E128, E129, E151, E154, E155)	-	-	-
Sulfur dioxide and sulphites (E220 → E228) at concentrations of less than 10 mg/kg or 10 mg/liter expressed as SO <sub>2</sub>	-	-	-

## Packaging

Weight	25 kg net
Bags	Multiply paper bags with polythene liners. Food grade
Pallets	Standard pallets shrink-wrapped

## Storage

If stored under clean, cool <20°C, dry conditions (HR <65%), not exposed to direct sun lights or strong odours and avoiding direct contact with walls and floors, the product can be kept :

-- 24 months in unopened packaging

## Applications

PA LAT 28/24 inst. is used as replacer of full cream milk powder 28% in ice-cream, yoghourt, drinks, bakery, pastry, chocolate, biscuits, ready dishes .

## GMO

This product does not contain any ingredient of GMO origin as mentioned in the EC regulation 1829/2003/CE (updated) on genetically modified food and feed and EC regulation No 1830/2003 (updated) concerning the traceability and labelling of genetically modified organisms (amending Directive 2001/18/EC)

## Pesticide

Materials comply with current European Legislation for maximum permitted levels of pesticides. Materials comply with Regulation 2005/396/EC and 2006/178/EC updated.

## Heavy metals / mycotoxin / dioxin

Materials comply with current European Legislation for maximum permitted levels of heavy metals. Materials comply with Regulation 2006/1881/EC\* updated.

## Ionisation / radiation

No irradiation treatments are applied to the materials or its components.

## Metal detection

Sieving: step 1= 5 mm / step 2 = 3 mm  
 Metal detection on packed products: ferrous: 3,0 mm  
 Non ferrous: 3.5 mm, Stainless: 3.5 mm

## Custom code

2106 9098 or 1901 9099