

Health and commercial analysis – Specifications Quality

Product classification: Certificate No 44a -2019 Bambini infant milk powder Stage 3 28.12.2019 v3

Quality Certificate No 44 /2019 Bambini Stage 3 infant milk powder	Specifications of infant milk powder 12-36 + month
Tested packing	Standard 400 gram and 800- 900 grams cans
Date of - Code	28.12.2019 v3
Organoleptic assessment	
Color	Uniform, white – crème
Consistency	Loose powder, uniform
Taste and smell	Typical for pasteurization product, without foreigner after-taste and smell
NUTRITIONAL PROPERTIES : in 100 G	
Energy	2059kJ
Fat	22,4g
Proteins	12.6g
Carbohydrates	54.4g
- of which sugar	0g
- of which lactose	57.2g
Linoleic Acid (LA)	1710mg
α-Linolenic acid(ALA)	305mg
Vitamins	
Vitamin A	663µg
Vitamin D	10.5µg
Vitamin E	15.5µg
Vitamin K1	52.1µg
Vitamin B1 (Thiamine)	621µg
Vitamin B2 (Riboflavin)	811µg
Vitamin B6	439µg
Vitamin B12	3.4µg
Vitamin C	76.0mg
Niacin	5.1mg
Folic acid	155µg
Biotin	22.7µg
Pantothenic acid	4.84mg
Minerals	
Calcium	463mg
Magnesium	61.5mg
Zinc	4.6mg
Copper	0.35mg
Sodium	183mg
Chloride	350mg
Phosphorous	255mg
Iron	6.0mg
Selenium	16.4µg
Iodine	150µg
Potassium	490 mg
Manganese	50.2µg

Other

Choline	89.0mg
L-Carnitine	10.0mg
Inositol	36.2 mg

Microbiology

Total Plate Count / g (CFU/G)	Max. 1.0×10^3
Presence of salmonella in 25 g	NB/absent
Presence of cronobacter spp. in 10 g	NB/absent
Presence of Enterobacteriaceae in 1g	NB/absent
Coliform count in 1 g	< 10
Presence of Listeria monocytogenes in 25 g	NB/absent
Coagulase-positive Staphylococci in 1 g	< 10
Mould and Yeast in 1 g	< 10

Storage

Expiry date, unopened	24 months
Temperature	Max. 25°C
Moisture / Humidity	Max. 75%
Use content in 4 weeks after opening	

Allergens

Milk and its products	Yes
Crustaceans	No
Peanuts	No
Celery	No
Cereals containing gluten	No
Lupin	No
Eggs and their products	No
Sulphur dioxide	No
Sesame	No
White mustard	No
Soy	No
Fish and its products	No

Ingredient list

Skimmed milk, demineralized whey powder, milk fat, palm oil, minerals (Potassium chloride, calcium carbonate, magnesium oxide, sodium chloride, ferrous gluconate, potassium iodide, sodium selenite, manganese sulfate, zinc gluconate, copper sulfate), vitamins (L- ascorbic acid, retinyl acetate, DL- α -Tocopherol acetate, thiamine mononitrate, riboflavin, nicotinamide, D-calcium pantothenate, pyridoxine hydrochloride, D-biotin, folic acid, cyanocobalamin, cholecalciferol, phylloquinone, pteroylmonoglutamic acid), choline bitartrate, inositol, L-carnitin

GMO – Statement

This Follow-on Formula – stage 3 is dedicated non-GM production and may be used without labeling of genetically modified food. Dedicated non-GMO production means that all raw materials, ingredients and additives at the production plant are of non GMO-origin.

Note: This is a basic composition based on WHO demands. The product can be adjusted to match other requirements and labeling dema

