



Kabrita Goat Milk-Based Infant Formula

Naturally gentle, nutritionally advanced, and scientifically sound

- **Easier to digest** than cow milk protein¹
- **Casein protein composition** closer to breast milk²⁻⁴
- **Whey:casein protein ratio** similar to the ratio found in mature breast milk⁵
- **Naturally contains high levels** of goat milk oligosaccharides, which act as a prebiotic⁶⁻⁸
- **Rich in sn-2 palmitic acid** to resemble the fatty acid profile of breast milk⁹⁻¹²
- **Fortified with 25 vitamins & minerals**, including folic acid, iron, and DHA & ARA to support healthy growth
- **The first and only** European and goat milk infant formula brand to meet all FDA requirements^{13,14}
- **Clinically proven to support** healthy growth in infants¹⁵



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Information for healthcare professionals


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Easier to digest than cow milk protein

The goat milk whey protein in Kabrita Goat Milk-Based Infant Formula is an ideal source of protein and is easier to digest than cow milk whey protein.¹

Casein protein composition closer to breast milk

The four types of casein proteins, α S1-casein, α S2-casein, κ -casein, and β -casein, in goat milk are more similar to breast milk than cow's milk is.²⁻⁴

Whey:casein protein ratio similar to mature breast milk

Kabrita Goat Milk-Based Infant Formula has a whey:casein ratio of 60:40, mimicking the ratio found in mature breast milk.⁵

Naturally high levels of prebiotic oligosaccharides

Kabrita naturally contains high levels of goat milk oligosaccharides which act as a prebiotic.⁶ Goat milk naturally has 5x higher oligosaccharide levels compared to cow milk.^{7,8}

Rich in sn-2 palmitic acid to resemble the fatty acid profile of breast milk

Infant formula with high sn-2 palmitic acid has been shown to **improve calcium absorption**,^{9,10} **improve fat absorption**,¹¹ and **improve stool consistency**.¹²

Kabrita Goat Milk-Based Infant Formula meets both US FDA and EU formula requirements

For both folic acid and iron, and contains both DHA and ARA to support this critical period of rapid growth for infants.^{13,14}

Clinically proven to support healthy growth in infants

Proven in a randomized, double-blind controlled clinical trial to be safe and suitable for use in infants from birth onwards and to support their healthy growth.¹⁵



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- Maathuis A, et al. Protein digestion and quality of goat and cow milk infant formula and human milk under simulated infant conditions. *J Pediatr Gastroenterol Nutr.* 2017;65(6):661-666
- Park, Y.W. and G.F.W. Haentlein, *Handbook of milk of non-bovine mammals*, 2nd ed. 2017, Ames, Iowa: Blackwell Pub
- Park, Y., et al., Physico-chemical characteristics of goat and sheep milk. *Small Ruminant Research*, 2007, 68(1): p. 88-113
- Ceballos, L.S., et al., Composition of goat and cow milk produced under similar conditions and analyzed by identical methodology. *Journal of Food Composition and Analysis*, 2009, 22(4): p. 322-329.
- Lønnerdal, B., Bioactive Proteins in Human Milk: Health, Nutrition, and Implications for Infant Formulas. *J Pediatr*, 2016, 173 Suppl: p. S4-9.
- van Leeuwen SS, et al. Goat milk oligosaccharides: their diversity, quantity, and functional properties in comparison to human milk oligosaccharides. *J Agric Food Chem.* 2020;68(47):13469-13485.
- Martinez-Ferez A, et al. Goats' milk as a natural source of lactose-derived oligosaccharides: isolation by membrane technology. *Int Dairy J.* 2006;16(2):173-181.
- van Leeuwen SS, et al. Goat milk oligosaccharides: their diversity, quantity, and functional properties in comparison to human milk oligosaccharides. *J Agric Food Chem.* 2020;68(47):13469-13485.
- Havlicekova, Zuzana, et al. "Beta-palmitate—a natural component of human milk in supplemental milk formulas." *Nutrition Journal* 15 (2015): 1-8.
- Miles, Elizabeth A., and Philip C. Calder. "The influence of the position of palmitate in infant formula triacylglycerols on health outcomes." *Nutrition Research* 44 (2017): 1-8.
- Lucas A, et al. Randomised controlled trial of a synthetic triglyceride milk formula for preterm infants. *Arch Dis Child Fetal Neonatal Ed.* 1997;77(3):F178-F184.
- Quinlan, P. T., et al. "The relationship between stool hardness and stool composition in breast- and formula-fed infants." *Journal of pediatric gastroenterology and nutrition* 20.1 (1995): 81-90.
- Koletzko B, Carlson SE, van Goudoever JB. Should infant formula provide both omega-3 DHA and omega-6 arachidonic acid? *Ann Nutr Metab.* 2015;66(2-3):137-138.
- Koletzko B, et al. Nutrition during pregnancy, lactation and early childhood and its implications for maternal and long-term child health: the early nutrition project recommendations. *Ann Nutr Metab.* 2019;74(2):93-106.
- He T, et al. Goat milk based infant formula in newborns: A double-blind randomized controlled trial on growth and safety. *J Pediatr Gastroenterol Nutr.* 2022;75(2):215-220.

Nutrients (normal dilution): per 100 calories (5 fl oz)	Per 100 calories	Unit
protein	2.5	g
fat	5.1	g
carbohydrate	11	g
water	134	g
linoleic acid	821	mg
vitamins		
vitamin A	317	IU
vitamin D	52	IU
vitamin E	2	IU
vitamin K	10	mcg
thiamin (vitamin B1)	90	mcg
riboflavin (vitamin B2)	160	mcg
vitamin B6	60	mcg
vitamin B12	0.32	mcg
niacin	1000	mcg
folic acid (folacin)	17	mcg
pantothenic acid	520	mcg
biotin	3.6	mcg
vitamin C (ascorbic acid)	14	mg
choline	24	mg
inositol	6	mg
minerals		
calcium	88	mg
phosphorus	58	mg
magnesium	8.2	mg
iron	1.2	mg
zinc	1	mg
manganese	15	mcg
copper	80	mcg
iodine	14	mcg
selenium	2.8	mcg
sodium	31	mg
potassium	105	mg
chloride	76	mg

Ingredients: lactose, non-fat dry goat milk, vegetable oils (soybean oil, high oleic sunflower oil, coconut oil), goat whey protein concentrate powder, high 2-palmitic acid vegetable oil (palm oil), glucose syrup solids, galacto-oligosaccharides, and less than 1% mortierella alpina oil, tri calcium phosphate, crypthecodinium cohnii oil, tri sodium citrate, choline bitartrate, calcium carbonate, potassium hydroxide, sodium L-ascorbate, choline chloride, taurine, inositol, magnesium carbonate, L-ascorbic acid, vitamin E acetate, ferrous sulphate, niacinamide, zinc sulphate, L-carnitine L-tartrate, calcium pantothenate, retinyl acetate, thiamin hydrochloride, riboflavin, manganese sulphate, cupric sulfate, pyridoxine hydrochloride, folic acid, vitamin K1, potassium iodide, D-biotin, sodium selenate, vitamin D3, cyanocobalamin.

Contains: milk