

NUTRITIONAL INFORMATION

	Per 100 mL	Per 100 Cal	Per 100 g
ENERGY			
Kilojoules	285	420	2200
Calories	68	100	526
PROTEIN (g)	1.4	2.1	10.9
% of total energy		8%	
Source	Nonfat milk & whey protein concentrate		
FAT (g)	3.7	5.4	28.9
Linoleic acid (g)	0.68	0.81	5.3
Linolenic acid (g)	0.072	0.1	0.56
% of total energy		49%	
Source	High oleic safflower/sunflower, coconut & soy oils		
CARBOHYDRATE (g)	7.1	10.8	55.5
% of total energy		43%	
Source	100% Lactose		
VITAMINS			
Vitamin A (RE/IU)	61/203	90/298	473.1/1577
Vitamin D ₃ (mcg/IU)	1/40	1.5/60	7.88/315
Vitamin E (IU)	2	2.9	16
Vitamin K ₁ (mg)	0.005	0.008	0.042
Vitamin C (mg)	6	9	47
Thiamine (Vit B ₁) (mg)	0.068	0.1	0.526
Riboflavin (Vit B ₂) (mg)	0.101	0.15	0.788
Niacin (mg)	0.71	1.04	5.51
Vitamin B ₆ (mg)	0.04	0.06	0.315
Vitamin B ₁₂ (mg)	0.00017	0.00025	0.00131
Folic acid (mg)	0.01	0.015	0.079
Pantothenic acid (mg)	0.304	0.447	2.365
Biotin (mg)	0.003	0.004	0.023
Choline (mg)	11	16	84
Inositol (mg)	3.2	4.7	25
Nucleotides (mg)	7.2	10.6	56

MINERALS			
Calcium (mg)	53	78	410
Phosphorus (mg)	28	41	221
Magnesium (mg)	4.1	6	32
Iron (mg)	1.2	1.8	9.5
Zinc (mg)	0.51	0.75	3.94
Copper (mg)	0.061	0.09	0.473
Iodine (mg)	0.004	0.006	0.032
Manganese (mg)	0.0045	0.005	0.035
Selenium (mg)	0.00154	0.00228	0.012
Sodium (mg)	16	23.5	126
Sodium (mmol)	0.7	1	5.48
Potassium (mg)	71	104	552
Potassium (mmol)	1.8	2.7	14.15
Chloride (mg)	44	63.2	342
Chloride (mmol)	1.2	1.8	9.77

OSMOTIC CHARACTERISTICS			
Renal solute load (mOsm/L)		93.7	
Osmolality (mOsm/kg water)		300	
Osmolarity (mOsm/L)		270	
% of water		90%	

FATTY ACIDS			
Polyunsaturated (g)	0.773	1.14	6.2
Monounsaturated (g)	1.467	2.17	12.3
Saturated (g)	1.265	1.86	10
Cholesterol (mg)	0	0	0.0054

AMINO ACIDS (mg)			
Histidine	29.4	43.2	293
Isoleucine	63	92.6	639
Leucine	147	216.2	1071
Lysine	116.2	170.9	873
Tryptophan	23.8	35	61
Phenylalanine	61.6	90.6	465
Threonine	64.4	94.7	577
Valine	70	102.9	638
Methionine	36.4	53.5	329
Cystine	26.6	39.1	123
Taurine	3.7	5	35

INGREDIENTS

Concentrate: (D) Water, evaporated or dry skim milk, lactose, high oleic safflower oil or high oleic sunflower oil, coconut oil, soy oil, whey protein concentrate, potassium citrate, calcium carbonate, mono- and diglycerides, lecithin, potassium chloride, ascorbic acid, choline bitartrate, magnesium chloride, carageenan, ferrous sulphate, taurine, cytidine 5'-monophosphate, inositol, disodium guanosine 5'-monophosphate, disodium uridine 5'-monophosphate, *d*- α -tocopheryl acetate, zinc sulphate, adenosine 5'-monophosphate, niacinamide, d-calcium pantothenate, vitamin A palmitate, cupric sulphate, thiamine hydrochloride, riboflavin, pyridoxine hydrochloride, β -carotene, folic acid, manganese sulphate, phyloquinone, biotin, sodium selenate, vitamin D₃, cyanocobalamin, potassium hydroxide. May contain sodium chloride.

Powder: (D) Nonfat milk, lactose, high oleic sunflower oil, coconut oil, soy oil, whey protein concentrate, potassium citrate, calcium carbonate, potassium chloride, ascorbic acid, choline bitartrate, ferrous sulphate, ascorbyl palmitate, taurine, m-inositol, cytidine 5'-monophosphate, disodium guanosine 5'-monophosphate, *d*- α -tocopheryl acetate, mixed tocopherols, disodium uridine 5'-monophosphate, zinc sulphate, adenosine 5'-monophosphate, niacinamide, d-calcium pantothenate, vitamin A palmitate, cupric sulphate, thiamine hydrochloride, β -carotene, riboflavin, pyridoxine hydrochloride, folic acid, manganese sulphate, vitamin K₁, biotin, sodium selenate, vitamin D₃, cyanocobalamin. May contain magnesium chloride, sodium chloride and calcium phosphate tribasic.



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