



# APTAMIL® FIRST INFANT MILK (Powder)

## INDICATIONS

Aptamil® First Infant Milk, with a 29% fermented dairy-based blend, is a nutritionally complete breastmilk substitute, suitable as sole source of nutrition from birth to 6 months and as part of a weaning diet from 6 to 12 months. Contains DHA, as required by the legislation for all infant formula.

## CONTRA-INDICATIONS

- i. Not suitable for intravenous use.
- ii. Not suitable for cows' milk allergy or lactose intolerance.
- iii. Not suitable for vegetarians.

## IMPORTANT NOTICE

Breastfeeding is best for babies. Aptamil® First Infant Milk should only be used on the advice of a doctor, midwife, health visitor, public health nurse, dietitian, pharmacist, or other professional responsible for maternal and child care.

When bottle feeding do not allow prolonged or frequent contact of milk feeds with babies' teeth as this increases the risk of tooth decay. It is important babies' teeth are cleaned after the last feed at night.

## PACK FORMATS

Aptamil® First Infant Milk is available in both powder and liquid formats. 800g EaZypacks are supplied in cases of 6; the product PIP code is 407-4118. Aptamil® First Infant Milk ready-to-feed is available in 1L bottles supplied in cases of 4. Aptamil® First Infant Milk is also in 200ml bottles supplied in cases of 12; the product PIP code is 269-9064. Aptamil® First Infant Milk is also available as a sterilised ready-to-feed milk in 70ml bottles in hospital, and as part of Aptamil® starter pack of 6 bottles and 6 teats, available from some retailers; the product PIP code is 403-4914.

## PREPARATION AND STORAGE

All Aptamil® products carry preparation instructions. Please see packaging for further information. Aptamil® First Infant Milk Powder should be stored in a cool, dry place; do not refrigerate, and use contents within four weeks of opening. For hygiene reasons, do not store made up feeds, discard unfinished feeds as soon as possible, and always within 2 hours.

## INGREDIENTS\*

Dairy-based blend (of which 29% is fermented) [Lactose (from **milk**), Vegetable oils (Palm oil, Coconut oil, Rapeseed oil, High oleic sunflower oil, Sunflower oil), Skimmed **milk**, Demineralised whey (from **milk**), Whey concentrate (from **milk**), **Fish** oil, Calcium phosphate, Potassium citrate, Choline chloride, Potassium chloride, Magnesium chloride, Vitamin C, Sodium citrate, Emulsifier (**Soy** lecithin), Inositol, L-Carnitine, Vitamin E, Antioxidant (Ascorbyl palmitate), Pantothenic acid, Nicotinamide, Calcium carbonate, Thiamin, Riboflavin, Vitamin B<sub>6</sub>, Folic acid, Potassium iodide, Vitamin K, Biotin, Vitamin B<sub>12</sub>], Galacto-oligosaccharides (GOS) (from **milk**), Whey protein (from **milk**), Fructo-oligosaccharides (FOS), Oil from Mortierella Alpina, Sodium chloride, Taurine, Ferrous sulphate, Zinc sulphate, Uridine 5'-monophosphate sodium salt, Cytidine 5'-monophosphate, Adenosine 5'-monophosphate, Inosine 5'-monophosphate sodium salt, Magnesium hydrogen phosphate, L-Tryptophan, Guanosine 5'-monophosphate sodium salt, Copper sulphate, Vitamin E, Vitamin A, Sodium selenite, Manganese sulphate, Vitamin D<sub>3</sub>.

## ALLERGY ADVICE

For allergens, see ingredients in **bold**.

## DIETARY INFORMATION

Halal certified.

PDS: 126651.01\_V1

\*Ingredients and nutritional values specific to powder format only, separate datacards are available for other formats.

Nutricia Ltd, White Horse Business Park, Trowbridge, Wiltshire, BA14 0XQ



# APTAMIL® FIRST INFANT MILK (Powder)

TYPICAL VALUES*	UNITS	Per 100g powder	Per 100ml prepared feed	Per 100kcal
<b>ENERGY</b>				
	kJ	2009	276	419
	kcal	480	66	100
<b>Fat</b>	g	24.4	3.4	5.1
of which, saturates	g	10.7	1.5	2.2
of which, mono-unsaturates	g	9.6	1.3	2.0
of which, polyunsaturates	g	4.2	0.6	0.9
of which, LCPs <sup>†</sup>	g	0.29	0.038	0.058
- Arachidonic acid (AA)	g	0.12	0.017	0.025
- Docosahexaenoic acid (DHA)	g	0.12	0.017	0.025
<b>Carbohydrate</b>	g	53.5	7.4	11.1
of which, sugars	g	52.8	7.3	11.0
of which, lactose	g	51.0	7.0	10.6
of which, polyols	g	0.052	0.007	0.011
- Inositol	g	0.052	0.007	0.011
<b>Fibre</b>	g	4.1	0.6	0.9
of which, GOS <sup>°</sup>	g	3.5	0.48	0.73
of which, FOS <sup>°</sup>	g	0.58	0.08	0.12
Of which, 3'GL <sup>‡</sup>	g	0.11	0.02	0.02
<b>Protein</b>	g	9.6	1.3	2
of which, whey	g	4.8	0.66	1
of which, casein	g	4.8	0.66	1
<b>VITAMINS</b>				
Vitamin A	µg	420	58	87
Vitamin D <sub>3</sub>	µg	12.0	1.65	2.5
Vitamin E	mg TE	8.2	1.1	1.7
Vitamin K <sub>1</sub>	µg	42	5.8	8.8
Vitamin C	mg	67	9.2	14
Thiamin (B <sub>1</sub> )	mg	0.47	0.06	0.1
Riboflavin (B <sub>2</sub> )	mg	1.0	0.14	0.21
Niacin (B <sub>3</sub> )	mg	3.1	0.43	0.65
Vitamin B <sub>5</sub>	mg	0.35	0.05	0.07
Folate	µg	99	14	21
Vitamin B <sub>12</sub>	µg	1.2	0.17	0.25
Biotin	µg	13	1.7	2.6
Pantothenic acid	mg	3.84	0.53	0.8
<b>MINERALS</b>				
Sodium	mg	159	21.9	33.2
Potassium	mg	518	71	108
Chloride	mg	382	52	79
Calcium	mg	438	60	91
Phosphorus	mg	301	41	63
Magnesium	mg	39	5.4	8.1
Iron	mg	3.9	0.53	0.81
Zinc	mg	3.5	0.48	0.73
Copper	mg	0.381	0.052	0.079
Manganese	mg	0.024	0.003	0.005
Fluoride	mg	≤0.043	≤0.006	≤0.009
Selenium	µg	22	3.0	4.5
Iodine	µg	91	13	19
<b>OTHERS</b>				
L-carnitine	mg	15	2.1	3.2
Choline	mg	158	22	33
Taurine	mg	39	5.4	8.1
Non-caloric carbohydrate (GOS <sup>°</sup> )	g	1.7	0.2	0.3
Nucleotides	mg	17	2.3	3.5
Scoop weight			4.6g	
Standard dilution			13.75%	

FATTY ACID COMPOSITION		G/100G FATTY ACIDS
<b>SATURATED</b>		
Butyric acid	C4:0	0.04
Caproic acid	C6:0	0.18
Caprylic acid	C8:0	1.89
Capric acid	C10:0	1.47
Lauric acid	C12:0	11.2
Myristic acid	C14:0	4.79
Palmitic acid	C16:0	18.4
Stearic acid	C18:0	3.44
Arachidic acid	C20:0	0.31
Behenic acid	C22:0	0.30
Lignoceric acid	C24:0	0.10
<b>UNSATURATED</b>		
Palmitoleic acid	C16:1 (n-7)	0.19
Oleic acid	C18:1 (n-9)	38.5
Linoleic acid (LA)	C18:2 (n-6)	14.0
Alpha-linolenic acid (ALA)	C18:3 (n-3)	1.70
Gamma-linolenic acid (GLA)	C18:3 (n-6)	0.04
Stearidonic acid (STA)	C18:4 (n-3)	0.02
Eicosanoic acid	C20:1 (n-9)	0.33
Dihomo-gamma-linolenic acid	C20:3 (n-6)	0.04
Arachidonic acid (AA)	C20:4 (n-6)	0.52
Eicosapentaenoic acid (EPA)	C20:5 (n-3)	0.11
Erucic acid	C22:1 (n-9)	0.07
Docosapentaenoic acid	C22:5 (n-3)	0.02
Docosahexaenoic acid (DHA)	C22:6 (n-3)	0.52
Nervonic acid	C24:1 (n-9)	0.05
LA:ALA	Ratio	8.2:1

AMINO ACID COMPOSITION	G/100G PROTEIN
L-alanine	3.9
L-arginine	3.2
L-aspartic acid	9.1
L-cysteine	1.5
L-glutamic acid	21.2
Glycine	1.9
L-histidine	2.6
L-isoleucine	4.9
L-leucine	10.1
L-lysine	8.7
L-methionine	2.3
L-phenylalanine	4.2
L-proline	8.1
L-serine	5.6
L-threonine	5.4
L-tryptophan	1.6
L-tyrosine	4.3
L-valine	5.5

<sup>†</sup>Long chain polyunsaturated fatty acids. <sup>°</sup>Galacto-oligosaccharides/<sup>°</sup>Fructo-oligosaccharides.

<sup>‡</sup>3'-Galactosyllactose.

\*Ingredients and nutritional values specific to powder format only, separate datacards are available for other formats.

Details correct as of October 2019.



# APTAMIL® FIRST INFANT MILK (Ready to feed 70ml)

## INDICATIONS

Aptamil® First Infant Milk, with a 29% fermented dairy-based blend, is a nutritionally complete breastmilk substitute, suitable as sole source of nutrition from birth to 6 months and as part of a weaning diet from 6 to 12 months. Contains DHA, as required by the legislation for all infant formula.

## CONTRA-INDICATIONS

- i. Not suitable for intravenous use.
- ii. Not suitable for cows' milk allergy or lactose intolerance.
- iii. Not suitable for vegetarians.

## IMPORTANT NOTICE

Breastfeeding is best for babies. Aptamil® First Infant Milk should only be used on the advice of a doctor, midwife, health visitor, public health nurse, dietitian, pharmacist, or other professional responsible for maternal and child care.

When bottle feeding do not allow prolonged or frequent contact of milk feeds with babies' teeth as this increases the risk of tooth decay. It is important babies' teeth are cleaned after the last feed at night.

## PACK FORMATS

Aptamil® First Infant Milk is available in both powder and liquid formats. 800g EaZypacks are supplied in cases of 6; the product PIP code is 407-4118. Aptamil® First Infant Milk ready-to-feed is available in 1L bottles supplied in cases of 4. Aptamil® First Infant Milk is also in 200ml bottles supplied in cases of 12; the product PIP code is 269-9064. Aptamil® First Infant Milk is also available as a sterilised ready-to-feed milk in 70ml bottles in hospital, and as part of Aptamil® starter pack of 6 bottles and 6 teats, available from some retailers; the product PIP code is 403-4914.

## PREPARATION AND STORAGE

All Aptamil® products carry preparation instructions. Please see packaging for further information. Aptamil® First Infant Milk Liquid 70ml should be stored in a cool, dry place. Bottles should remain in the box or in a dark place to protect the contents from light. Once opened, milk in the original unused bottle or sterile syringes, can be kept refrigerated ( $\leq 4^{\circ}\text{C}$ ) for max. 8 hours. For hygiene reasons, discard unfinished milk in the feeding bottle immediately after use, and always after 1 hour. Bottles and teats for single use only.

## INGREDIENTS\*

Water, Dairy-based blend (of which 29% is fermented) [Skimmed **milk**, Lactose (from **milk**), Vegetable oils (Palm oil, Coconut oil, Rapeseed oil, Sunflower oil, High oleic sunflower oil), Demineralised whey (from **milk**), Emulsifier (**Soy** lecithin), Whey concentrate (from **milk**), **Fish** oil, Calcium phosphate, Potassium chloride, Vitamin C, Choline chloride, Potassium citrate, Potassium hydroxide, Sodium citrate, Inositol, Magnesium chloride, L-Carnitine, Vitamin E, Pantothenic acid, Antioxidant (Ascorbyl palmitate), Nicotinamide, Calcium carbonate, Thiamin, Riboflavin, Vitamin B<sub>6</sub>, Folic acid, Potassium iodide, Vitamin K<sub>1</sub>, Biotin, Vitamin B<sub>12</sub>], Galacto-oligosaccharides (GOS) (from **milk**), Whey protein (from **milk**), Emulsifier (Mono- & diglycerides of fatty acids), Fructo-oligosaccharides (FOS), Acidity regulator (Citric acid), Oil from Mortierella Alpina, Potassium hydrogen carbonate, Sodium chloride, Calcium hydroxide, Sodium hydrogen carbonate, Potassium dihydrogen phosphate, Taurine, Ferrous lactate, Magnesium oxide, Zinc sulphate, Uridine 5'-monophosphate sodium salt, Cytidine 5'-monophosphate, Adenosine 5'-monophosphate, Inosine 5'-monophosphate sodium salt, Guanosine 5'-monophosphate sodium salt, Vitamin A, Copper sulphate, Sodium selenite, Manganese sulphate, Vitamin D<sub>3</sub>.

## ALLERGY ADVICE

For allergens, see ingredients in **bold**.

## DIETARY INFORMATION

Halal certified

**PDS:** 1008213\_V1

\*Ingredients and nutritional values specific ready-to-feed 70ml format only, separate datacards are available for other formats.

Nutricia Ltd, White Horse Business Park, Trowbridge, Wiltshire, BA14 0XQ



# APTAMIL<sup>®</sup>

## FIRST INFANT MILK

### (Ready to feed 70ml)

TYPICAL VALUES	UNITS	Per 100ml	Per 100kcal
<b>ENERGY</b>			
	kJ	276	419
	kcal	66	100
<b>Fat</b>	g	3.4	5.1
of which, saturates	g	1.5	2.2
of which, mono-unsaturates	g	1.2	1.8
of which, polyunsaturates	g	0.7	1.0
of which, LCPs <sup>†</sup>	g	0.038	0.058
- Arachidonic acid (AA)	g	0.017	0.025
- Docosahexaenoic acid (DHA)	g	0.017	0.025
<b>Carbohydrate</b>	g	7.4	11.2
of which, sugars	g	7.2	11.0
of which, lactose	g	7.0	10.6
of which, polysols	g	0.007	0.011
- Inositol	g	0.007	0.011
<b>Fibre</b>	g	0.6	0.9
of which, GOS <sup>°</sup>	g	0.48	0.73
of which, FOS <sup>°</sup>	g	0.08	0.12
of which, 3'GL <sup>‡</sup>	g	0.015	0.023
<b>Protein</b>	g	1.3	2.0
of which, whey	g	0.66	1.0
of which, casein	g	0.66	1.0
<b>VITAMINS</b>			
Vitamin A	µg	58	88
Vitamin D <sub>3</sub>	µg	1.65	2.5
Vitamin E	mg TE	1.1	1.7
Vitamin K <sub>1</sub>	µg	4.1	6.2
Vitamin C	mg	9.2	14
Thiamin (B <sub>1</sub> )	mg	0.07	0.10
Riboflavin (B <sub>2</sub> )	mg	0.14	0.21
Niacin (B <sub>3</sub> )	mg	0.43	0.65
Vitamin B <sub>5</sub>	mg	0.05	0.07
Folate	µg	13	20
Vitamin B <sub>12</sub>	µg	0.13	0.20
Biotin	µg	1.8	2.7
Pantothenic acid	mg	0.54	0.81
<b>MINERALS</b>			
Sodium	mg	25	38
Potassium	mg	88	133
Chloride	mg	54	82
Calcium	mg	50	76
Phosphorus	mg	37	56
Magnesium	mg	5.3	8.0
Iron	mg	0.53	0.80
Zinc	mg	0.51	0.77
Copper	mg	0.052	0.079
Manganese	mg	0.003	0.005
Fluoride	mg	≤0.006	≤0.009
Selenium	µg	3.0	4.5
Iodine	µg	13	19
<b>OTHERS</b>			
L-carnitine	mg	2.1	3.2
Choline	mg	22	33
Taurine	mg	5.4	8.2
Non-caloric carbohydrate (GOS <sup>°</sup> )	g	0.2	0.3
Nucleotides	mg	2.3	3.5

FATTY ACID COMPOSITION		g/100g Fatty acids
<b>SATURATED</b>		
Butyric acid	C4:0	0.04
Caproic acid	C6:0	0.16
Caprylic acid	C8:0	1.79
Capric acid	C10:0	1.44
Lauric acid	C12:0	11.1
Myristic acid	C14:0	4.72
Palmitic acid	C16:0	18.2
Stearic acid	C18:0	3.41
Arachidic acid	C20:0	0.28
Behenic acid	C22:0	0.23
Lignoceric acid	C24:0	0.08
<b>UNSATURATED</b>		
Palmitoleic acid	C16:1 (n-7)	0.15
Oleic acid	C18:1 (n-9)	35.8
Linoleic acid (LA)	C18:2 (n-6)	17.1
Alpha-linolenic acid (ALA)	C18:3 (n-3)	1.65
Gamma-linolenic acid (GLA)	C18:3 (n-6)	0.04
Stearidonic acid (STA)	C18:4 (n-3)	0.02
Eicosaenoic acid	C20:1 (n-9)	0.24
Dihomo-gamma-linolenic acid	C20:3 (n-6)	0.04
Arachidonic acid (AA)	C20:4 (n-6)	0.52
Eicosapentaenoic acid (EPA)	C20:5 (n-3)	0.11
Erucic acid	C22:1 (n-9)	0.08
Docosapentaenoic acid	C22:5 (n-3)	0.02
Docosahexaenoic acid (DHA)	C22:6 (n-3)	0.52
Nervonic acid	C24:1 (n-9)	0.03
LA:ALA		10.4:1

AMINO ACID COMPOSITION	g/100g Protein
L-alanine	4.1
L-arginine	3.3
L-aspartic acid	9.4
L-cysteine	1.7
L-glutamic acid	21.3
Glycine	1.9
L-histidine	2.6
L-isoleucine	5.2
L-leucine	10.7
L-lysine	9.1
L-methionine	2.5
L-phenylalanine	4.4
L-proline	8.3
L-serine	5.5
L-threonine	5.1
L-tryptophan	1.7
L-tyrosine	4.4
L-valine	5.8

<sup>†</sup>Long chain polyunsaturated fatty acids. <sup>°</sup>Galacto-oligosaccharides/<sup>‡</sup>Fructo-oligosaccharides.

<sup>‡</sup>Galactosylactose.

\*Ingredients and nutritional values specific ready-to-feed 70ml format only, separate datacards are available for other formats.

Details correct as of October 2019.



# APTAMIL® FIRST INFANT MILK (Ready to feed 200ml/1L)

## INDICATIONS

Aptamil® First Infant Milk, with a 29% fermented dairy-based blend, is a nutritionally complete breastmilk substitute, suitable as sole source of nutrition from birth to 6 months and as part of a weaning diet from 6 to 12 months. Contains DHA, as required by the legislation for all infant formula.

## CONTRA-INDICATIONS

- i. Not suitable for intravenous use.
- ii. Not suitable for cows' milk allergy or lactose intolerance.
- iii. Not suitable for vegetarians.

## IMPORTANT NOTICE

Breastfeeding is best for babies. Aptamil® First Infant Milk should only be used on the advice of a doctor, midwife, health visitor, public health nurse, dietitian, pharmacist, or other professional responsible for maternal and child care.

When bottle feeding do not allow prolonged or frequent contact of milk feeds with babies' teeth as this increases the risk of tooth decay. It is important babies' teeth are cleaned after the last feed at night.

## PACK FORMATS

Aptamil® First Infant Milk is available in both powder and liquid formats. 800g EaZypacks are supplied in cases of 6; the product PIP code is 407-4118. Aptamil® First Infant Milk ready-to-feed is available in 1L bottles supplied in cases of 4. Aptamil® First Infant Milk is also in 200ml bottles supplied in cases of 12; the product PIP code is 269-9064. Aptamil® First Infant Milk is also available as a sterilised ready-to-feed milk in 70ml bottles in hospital, and as part of Aptamil® starter pack of 6 bottles and 6 teats, available from some retailers; the product PIP code is 403-4914.

## PREPARATION AND STORAGE

All Aptamil® products carry preparation instructions. Please see packaging for further information. Aptamil® First Infant Milk Liquid formats should be stored in a cool, dry place away from sunlight before opening. For hygiene reasons, discard unfinished milk in the feeding bottle as soon as possible, and always within 2 hours. Any unused milk in the 200ml bottle can be stored by replacing the cap, storing upright in a refrigerator and used within 24 hours. Any unused milk in the 1L bottle can be stored by replacing the cap, storing upright in a refrigerator and used within 48 hours.

## INGREDIENTS\*

Water, Dairy-based blend (of which 29% is fermented) [Skimmed **milk**, Lactose (from **milk**), Vegetable oils (Palm oil, Coconut oil, Rapeseed oil, Sunflower oil, High oleic sunflower oil), Demineralised whey (from **milk**), Emulsifier (**Soy** lecithin), Whey concentrate (from **milk**), **Fish** oil, Calcium phosphate, Potassium chloride, Choline chloride, Potassium citrate, Potassium hydroxide, Vitamin C, Sodium citrate, Inositol, Magnesium chloride, L-Carnitine, Vitamin E, Pantothenic acid, Antioxidant (Ascorbyl palmitate), Nicotinamide, Calcium carbonate, Riboflavin, Thiamin, Vitamin B<sub>6</sub>, Folic acid, Potassium iodide, Vitamin K<sub>1</sub>, Biotin, Vitamin B<sub>12</sub>], Galacto-oligosaccharides (GOS) (from **milk**), Whey protein (from **milk**), Emulsifier (Mono- & diglycerides of fatty acids), Fructo-oligosaccharides (FOS), Acidity regulator (Citric acid), Oil from Mortierella Alpina, Potassium hydrogen carbonate, Sodium chloride, Calcium hydroxide, Sodium hydrogen carbonate, Potassium dihydrogen phosphate, Taurine, Ferrous lactate, Magnesium oxide, Zinc sulphate, Uridine 5'-monophosphate sodium salt, Cytidine 5'-monophosphate, Adenosine 5'-monophosphate, Inosine 5'-monophosphate sodium salt, Guanosine 5'-monophosphate sodium salt, Vitamin A, Copper sulphate, Sodium selenite, Manganese sulphate, Vitamin D<sub>3</sub>.

## ALLERGY ADVICE

For allergens, see ingredients in **bold**.

## DIETARY INFORMATION

Halal certified

**PDS:** 1008215.01\_V1

\*Ingredients and nutritional values specific to ready-to-feed 200ml/1L only, separate datacards are available for other formats.

Nutricia Ltd, White Horse Business Park, Trowbridge, Wiltshire, BA14 0XQ



APTAMIL®

# FIRST INFANT MILK

## (Ready to feed 200ml/1L)

TYPICAL VALUES	UNITS	Per 100ml	Per 100kcal
<b>ENERGY</b>			
	kJ	276	419
	kcal	66	100
<b>Fat</b>	g	3.4	5.1
of which, saturates	g	1.5	2.2
of which, mono-unsaturates	g	1.2	1.8
of which, polyunsaturates	g	0.7	1.0
of which, LCPS <sup>†</sup>	g	0.038	0.058
- Arachidonic acid (AA)	g	0.017	0.025
- Docosahexaenoic acid (DHA)	g	0.017	0.025
<b>Carbohydrate</b>	g	7.4	11.2
of which, sugars	g	7.2	11.0
of which, lactose	g	7.0	10.6
of which, polyols	g	0.007	0.011
- Inositol	g	0.007	0.011
<b>Fibre</b>	g	0.6	0.9
of which, GOS <sup>°</sup>	g	0.48	0.73
of which, FOS <sup>°</sup>	g	0.08	0.12
of which, 3'GL <sup>‡</sup>	g	0.02	0.023
<b>Protein</b>	g	1.3	2.0
of which, whey	g	0.66	1.0
of which, casein	g	0.66	1.0
<b>VITAMINS</b>			
Vitamin A	µg	58	87
Vitamin D <sub>3</sub>	µg	1.65	2.5
Vitamin E	mg TE	1.1	1.7
Vitamin K <sub>1</sub>	µg	4.1	6.3
Vitamin C	mg	10	15
Thiamin (B <sub>1</sub> )	mg	0.07	0.10
Riboflavin (B <sub>2</sub> )	mg	0.14	0.21
Niacin (B <sub>3</sub> )	mg	0.43	0.65
Vitamin B <sub>5</sub>	mg	0.05	0.07
Folate	µg	13	20
Vitamin B <sub>12</sub>	µg	0.17	0.25
Biotin	µg	1.8	2.7
Pantothenic acid	mg	0.53	0.81
<b>MINERALS</b>			
Sodium	mg	25	38
Potassium	mg	88	133
Chloride	mg	54	82
Calcium	mg	42	64
Phosphorus	mg	34	52
Magnesium	mg	5.3	8.0
Iron	mg	0.53	0.80
Zinc	mg	0.51	0.77
Copper	mg	0.052	0.079
Manganese	mg	0.003	0.005
Fluoride	mg	≤0.006	≤0.009
Selenium	µg	3.0	4.5
Iodine	µg	12	19
<b>OTHERS</b>			
L-carnitine	mg	2.1	3.2
Choline	mg	22	33
Taurine	mg	5.3	8.1
Non-caloric carbohydrate (GOS <sup>°</sup> )	g	0.2	0.3
Nucleotides	mg	2.3	3.5

FATTY ACID COMPOSITION		g/100g Fatty acids
<b>SATURATED</b>		
Butyric acid	C4:0	0.04
Caproic acid	C6:0	0.16
Caprylic acid	C8:0	1.79
Capric acid	C10:0	1.44
Lauric acid	C12:0	11.1
Myristic acid	C14:0	4.72
Palmitic acid	C16:0	18.2
Stearic acid	C18:0	3.41
Arachidic acid	C20:0	0.28
Behenic acid	C22:0	0.23
Lignoceric acid	C24:0	0.08
<b>UNSATURATED</b>		
Palmitoleic acid	C16:1 (n-7)	0.15
Oleic acid	C18:1 (n-9)	35.8
Linoleic acid (LA)	C18:2 (n-6)	17.1
Alpha-linolenic acid (ALA)	C18:3 (n-3)	1.65
Gamma-linolenic acid (GLA)	C18:3 (n-6)	0.04
Stearidonic acid (STA)	C18:4 (n-3)	0.02
Eicosaenoic acid	C20:1 (n-9)	0.24
Dihomo-gamma-linolenic acid	C20:3 (n-6)	0.04
Arachidonic acid (AA)	C20:4 (n-6)	0.52
Eicosapentaenoic acid (EPA)	C20:5 (n-3)	0.11
Erucic acid	C22:1 (n-9)	0.08
Docosapentaenoic acid	C22:5 (n-3)	0.02
Docosahexaenoic acid (DHA)	C22:6 (n-3)	0.52
Nervonic acid	C24:1 (n-9)	0.03
LA:ALA		10.4:1

AMINO ACID COMPOSITION	g/100g Protein
L-alanine	4.1
L-arginine	3.3
L-aspartic acid	9.4
L-cysteine	1.7
L-glutamic acid	21.3
Glycine	1.9
L-histidine	2.6
L-isoleucine	5.2
L-leucine	10.7
L-lysine	9.1
L-methionine	2.5
L-phenylalanine	4.4
L-proline	8.3
L-serine	5.5
L-threonine	5.1
L-tryptophan	1.7
L-tyrosine	4.4
L-valine	5.8

<sup>†</sup>Long chain polyunsaturated fatty acids. <sup>°</sup>Galacto-oligosaccharides/<sup>°</sup>Fructo-oligosaccharides.

<sup>‡</sup>3'-Galactosyllactose.

\*Ingredients and nutritional values specific to ready-to-feed 200ml/1L only, separate datacards are available for other formats.

Details correct as of October 2019.