

PKU ANAMIX JUNIOR LQ

DESCRIPTION

PKU Anamix Junior LQ is a phenylalanine free liquid drink containing a balanced mix of the other essential and non-essential amino acids, carbohydrate, fat (including Docosahexaenoic Acid (DHA)), vitamins, minerals and trace elements. Available in Orange and Berry flavours.

INDICATIONS

For the dietary management of proven PKU in children aged one to ten years.

PREPARATION AND ADMINISTRATION

PKU Anamix Junior LQ is best served chilled and consumed immediately. Shake well before consumption.

ADMINISTRATION GUIDELINES

The dosage should be determined by a clinician or dietitian only and is dependent on the age, body weight and medical condition of the patient. The daily intake of protein substitute should be taken in divided doses throughout the day.

GENERAL PRECAUTIONS

Use under medical supervision. Not for parenteral use. Not suitable for use as a sole source of nutrition. This product should not be used as a sole source of protein but must be given in conjunction with a protein source, to supply the phenylalanine, fluid and general nutrition requirements of the patient in quantities as prescribed by a clinician or dietitian. Only intended for use by patients with PKU.

STORAGE

Store unopened bottles in a cool, dry place away from sunlight. Once opened, store in a refrigerator and use within 6 hours.

PACK SIZE

36 x 125ml bottles.

INGREDIENTS

Water, Sugar, Refined Vegetable Oil (High Oleic Sunflower, Canola, **Walnut**), Dried Glucose Syrup, Flavouring, Calcium Glycerophosphate, L-Lysine Acetate, L-Leucine, L-Proline, L-Arginine, Trisodium Citrate, Glycine, L-Tyrosine, Tripotassium Citrate, L-Aspartic Acid, L-Valine, L-Isoleucine, Flavour Enhancer (E330), L-Alanine, L-Serine, L-Threonine, Emulsifiers (E471, E472(e), **Soy** Lecithin), L-Histidine, Calcium Chloride, Stabilisers (E460(i), E412, E415), Magnesium Acetate, L-Cystine, N-Acetyl L-Methionine, L-Tryptophan, L-Ascorbic Acid, High Docosahexaenoic Acid Single Cell Vegetable Oil, Choline Bitartrate, Taurine, Tricalcium Citrate, Ferrous Sulphate, Zinc Sulphate, M-Inositol, Artificial Sweetener (E955), L-Carnitine, Nicotinamide, DL-Alpha Tocopheryl Acetate, Calcium-D-Pantothenate, Copper Sulphate, Manganese Sulphate, Pyridoxine Hydrochloride, Thiamin Hydrochloride, Antioxidants (E304, E307), Riboflavin, Vitamin A Acetate, Sodium Selenite, Potassium Iodide, Chromium Chloride, Folic Acid, Sodium Molybdate, D-Biotin, Vitamin K₁, Vitamin D₃, Cyanocobalamin.

Ingredients shown are for Berry flavour.



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AVERAGE CONTENTS	UNIT	PER 100ML	PER 125ML
Energy	kcal	94	118
	kJ	396	497
Protein	g	8	10
Carbohydrate	g	7	8.8
sugars	g	5.3 / 5.6	6.6 / 7
lactose	g	-	-
Fat	g	3.8	4.8
saturates	g	0.61	0.76
monounsaturates	g	2.4	3
polyunsaturates	g	0.45	0.56
DHA	mg	48	60
LCT	%	100	100
LA/ALA	ratio	9.5:1	9.5:1
% energy linoleic acid	%	3.4	3.4
% energy α-linolenic acid	%	0.36	0.36
Dietary fibre	g	0.25	0.31
Minerals			
sodium	mg (mmol)	187 (8.1)	234 (10.1)
potassium	mg (mmol)	270 (6.9)	338 (8.6)
chloride	mg (mmol)	145 (4.1)	181 (5.1)
calcium	mg (mmol)	261 (6.5)	326 (8.1)
phosphorus	mg (mmol)	132 (4.3)	165 (5.3)
magnesium	mg (mmol)	45.5 (1.8)	56.9 (2.3)
iron	mg	3.9	4.9
zinc	mg	2.8	3.5
copper	μg	290	363
manganese	mg	0.22	0.28
fluoride	mg	-	-
molybdenum	μg	11.9	14.9
selenium	μg	15.4	19.3
chromium	μg	7.7	9.6
iodine	μg	27.6	34.5
Vitamins			
vitamin A	μg RE (IU)	157 (523)	196 (654)
vitamin D	μg (IU)	3.9 (156)	4.9 (195)
vitamin E	mg α-TE (IU)	1.7 (2.5)	2.1 (3.1)
vitamin K	μg	6.9	8.6
thiamin	mg	0.26	0.33
riboflavin	mg	0.3	0.38
niacin	mg (mg NE)	4.1 (6.9)	5.1 (8.7)
pantothenic acid	mg	1.1	1.4
vitamin B ₆	mg	0.35	0.44
folic acid	μg	276	34.5
vitamin B ₁₂	μg	0.36	0.45
biotin	μg	9.7	12.1
vitamin C	mg	15.2	12.1
Others			
choline	mg	22.1	27.6
myo-inositol	mg	9.7	12.1
Water			
osmolality	mOsm/kg H ₂ O	1500 / 1540	1500 / 1540
Amino acid profile			
L-Alanine	g	0.47	0.59
L-Arginine	g	0.8	1
L-Aspartic Acid	g	0.7	0.88
L-Cystine	g	0.21	0.26
Glycine	g	0.75	0.94
L-Glutamine	g	-	-
L-Histidine	g	0.32	0.4
L-Isoleucine	g	0.5	0.63
L-Leucine	g	0.85	1.06
L-Lysine	g	0.65	0.81
L-Methionine	g	0.14	0.18
L-Phenylalanine	g	nil added	nil added
L-Proline	g	0.8	1
L-Serine	g	0.44	0.55
L-Threonine	g	0.42	0.53
L-Tryptophan	g	0.17	0.21
L-Tyrosine	g	0.75	0.94
L-Valine	g	0.55	0.69
L-Carnitine	g	0.01	0.01
Taurine	g	0.04	0.05

Note: Nutritional Information for all flavours is in black font, but where different, Orange flavour is in orange font and Berry flavour is in red font.