

HCU ANAMIX® NEXT

A methionine-free powdered medical food containing a balanced blend of essential and non-essential amino acids, carbohydrate (including a multi-fiber blend), fat (including DHA), vitamins, minerals and trace elements.

Must Be Used Under Medical Supervision



Indications: Homocystinuria
Suitable for individuals over 1 year of age.

Nutrition Information:

Nutrients	Per 100 g powder	Per 36 g powder
Calories	385	138
Protein Equivalent, g	28	10
Fat, g	12.5	4.5
Saturated, g	2.0	0.71
Monounsaturated, g	8.2	2.9
Polyunsaturated, g	1.8	0.64
DHA, mg	180	64.3
Carbohydrate, g	43.2	15.4
Fiber, g	11.2	4.0
Soluble, g	8.0	2.9
Insoluble, g	3.2	1.1
Amino Acids, g		
L-Alanine	1.40	0.50
L-Arginine	2.25	0.80
L-Aspartic Acid	2.00	0.71
L-Cystine	1.50	0.54
L-Glutamine	2.60	0.93
Glycine	2.13	0.76
L-Histidine	1.22	0.44
L-Isoleucine	2.10	0.75
L-Leucine	3.46	1.24
L-Lysine	2.44	0.87
L-Methionine	Nil Added	Nil Added
L-Phenylalanine	1.50	0.54
L-Proline	2.52	0.90
L-Serine	1.57	0.56
L-Threonine	2.00	0.71
L-Tryptophan	0.50	0.18
L-Tyrosine	1.60	0.57
L-Valine	2.30	0.82
L-Carnitine	0.02	0.01
Taurine	0.05	0.02

Vitamins	Per 100 g powder	Per 36 g powder
Vitamin A, IU (mcg RE)	1399 (420)	500 (150)
Vitamin D ₃ , IU (mcg)	840 (21.0)	300 (7.5)
Vitamin E, IU (mg α-TE)	12.5 (8.4)	4.5 (3.0)
Vitamin K, mcg	14.0	5.0
Thiamine, mg	0.73	0.26
Riboflavin, mg	0.73	0.26
Vitamin B ₆ , mg	0.73	0.26
Vitamin B ₁₂ , mcg	1.3	0.46
Niacin, mg	2.0	0.71
Folic Acid, mcg	210	75
Pantothenic Acid, mg	4.2	1.5
Biotin, mcg	11.2	4.0
Vitamin C, mg	42	15
Choline, mg	224	80
Inositol, mg	56	20
Minerals		
Calcium, mg	980	350
Phosphorus, mg	641	229
Magnesium, mg	113	40.4
Iron, mg	10	3.6
Zinc, mg	4.9	1.8
Manganese, mg	0.92	0.33
Copper, mcg	560	200
Iodine, mcg	139	49.6
Molybdenum, mcg	25.5	9.1
Chromium, mcg	10.2	3.6
Selenium, mcg	28.2	10.1
Sodium, mg	280	100
Potassium, mg	445	159
Chloride, mg	406	145

Ordering/Reimbursement Information for HCU Anamix® Next:

Product Code	Reimbursement Code	HCPCS Code*	Product Packaging	Calories Per Can
89470 - Plain	49735-0194-70	B4162 or B4157	6 x 400 g (14.1 oz)	1540

* S9435 = For individuals who submit their bills to insurance on their own.

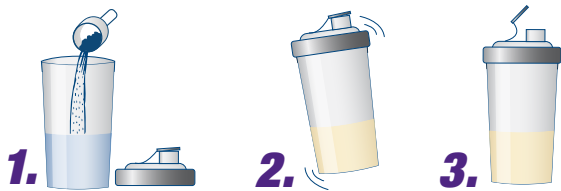
Ingredients:

Corn Syrup Solids, Refined Vegetable Oils (High Oleic Sunflower, Canola, Medium Chain Triglycerides (Palm Kernel and/ or Coconut Oil), Sunflower), L-Arginine, L-Aspartate, L-Leucine, Fructo-oligosaccharides, L-Lysine Acetate, Inulin, Corn Starch, L-Glutamine, Calcium Phosphate Dibasic, L-Proline, Microcrystalline Cellulose, L-Valine, Artificial Flavor, Glycine, L-Isoleucine, L-Threonine, Gum Arabic, L-Tyrosine, L-Serine, L-Cystine, L-Phenylalanine, L-Alanine, Tripotassium Citrate, Trisodium Citrate, L-Histidine, Calcium Chloride, Magnesium Hydrogen Phosphate, Maltodextrin, Choline Bitartrate, Citric Acid Esters of Mono- and Diglycerides (CITREM), L-Tryptophan, *C. cohnii* Oil**, Magnesium L-Aspartate, Tricalcium Citrate, L-Ascorbic Acid, Soy Fiber, M-Inositol, Taurine, Ferrous Sulfate, Sunflower Lecithin, L-Carnitine, Zinc Sulfate, DL-Alpha Tocopheryl Acetate, Calcium D-Pantothenate, Manganese Sulfate, Niacinamide, Cupric Sulfate, Thiamine Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Vitamin A Acetate, Ascorbyl Palmitate, Folic Acid, Potassium Iodide, Mixed Tocopherols, Sodium Molybdate, Sodium Selenite, Chromium Chloride, DL-Alpha Tocopherol, Vitamin D₃, Phylloquinone, D-Biotin, Cyanocobalamin.

Contains: Coconut Oil, Soy.

**A source of Docosahexaenoic Acid (DHA)

Mixing Instructions:



1. Simply add recommended amount of powder to desired volume of cold water. Dilution may be adjusted to personal taste. For greater accuracy, use a gram scale.
2. Cover with a tight-fitting lid and shake until fully blended.
3. Enjoy immediately or store formula in a refrigerator for no more than 24 hours from time of preparation. Shake or stir prepared stored formula again before use. Best served chilled.

Do not heat, bake or add to food or beverages above 130°F.

Dilution kcal/mL	HCU Anamix Next	Water	Final Volume
0.6	18 g (approx. 2 scoops)	3.5 fl oz (100 mL)	3.9 fl oz (114 mL)
0.9	27 g (approx. 3 scoops)	3.5 fl oz (100 mL)	4.0 fl oz (120 mL)
1.1	36 g (approx. 4 scoops)	3.5 fl oz (100 mL)	4.3 fl oz (126 mL)

Storage:

Store unopened cans in a cool, dry place. Avoid extreme temperatures. Once opened, use contents within 2 weeks. Replace lid firmly after use.

Important Notice:

Must only be used under medical supervision. For oral and tube feeding. Not for parenteral use. Not suitable as a sole source of nutrition. Only suitable for individuals over 1 year of age with proven homocystinuria (HCU).

