



UCD ANAMIX® JUNIOR

A powdered medical food containing essential amino acids (with increased levels of branched chain amino acids (BCAAs) and tryptophan), carbohydrates, fat, vitamins and minerals.

Indications: Urea Cycle Disorders (UCD)

For the dietary management of urea cycle disorders (UCD); hyperammonemia, hyperornithinemia, homocitrullinemia (HHH) syndrome; and gyrate atrophy in patients over the age of 1.

Nutrition Information:

Nutrients	Per 100 g Powder	Per 83 g Powder
Calories	385	321
Protein Equivalent, g	12.0	10.0
Fat, g	17.0	14.2
Saturated, g	1.9	1.6
Monounsaturated, g	10.8	9.0
Polyunsaturated, g	3.5	2.9
Linoleic Acid, mg	2786	2322
Carbohydrate, g	46.0	38.3
Amino Acids, g		
L-Alanine	Nil Added	Nil Added
L-Arginine	Nil Added	Nil Added
L-Asparagine	Nil Added	Nil Added
L-Aspartic Acid	Nil Added	Nil Added
L-Citrulline	Nil Added	Nil Added
L-Cystine	0.43	0.36
L-Glutamic Acid	Nil Added	Nil Added
L-Glutamine	Nil Added	Nil Added
L-Glycine	Nil Added	Nil Added
L-Histidine	0.51	0.43
L-Isoleucine	2.26	1.88
L-Leucine	3.82	3.18
L-Lysine	1.92	1.60
L-Methionine	0.40	0.33
L-Phenylalanine	0.67	0.56
L-Proline	Nil Added	Nil Added
L-Serine	Nil Added	Nil Added
L-Threonine	1.59	1.33
L-Tryptophan	0.48	0.40
L-Tyrosine	1.23	1.03
L-Valine	2.29	1.91
L-Carnitine	0.01	0.01
Taurine	0.07	0.06

Vitamins	Per 100 g Powder	Per 83 g Powder
Vitamin A, IU (mcg RE)	3197 (960)	2664 (800)
Vitamin D ₃ , IU (mcg)	920 (23.0)	767 (19.2)
Vitamin E, IU (mg α-TE)	27.5 (18.5)	22.9 (15.4)
Vitamin K, mcg	92.2	76.8
Thiamine, mg	1.5	1.3
Riboflavin, mg	1.5	1.3
Vitamin B ₆ , mg	1.5	1.3
Vitamin B ₁₂ , mcg	3.8	3.2
Niacin, mg	9.6	8.0
Folic Acid, mcg	461	384
Pantothenic Acid, mg	6.1	5.1
Biotin, mcg	34.6	28.8
Vitamin C, mg	120	100
Choline, mg	480	400
Inositol, mg	108	90
Minerals		
Calcium, mg	1555	1296
Phosphorus, mg	1555	1296
Magnesium, mg	246	205
Iron, mg	26.9	22.4
Zinc, mg	21.1	17.6
Manganese, mg	3.6	3.0
Copper, mcg	1900	1583
Iodine, mcg	276	230
Molybdenum, mcg	63.4	52.8
Chromium, mcg	41.3	34.4
Selenium, mcg	76.8	64.0
Sodium, mg	1114	928
Potassium, mg	1613	1344
Chloride, mg	864	720

Ordering/Reimbursement Information for UCD Anamix® Junior:

Product Code	Reimbursement Code	HCPCS Code*	Product Packaging	Calories Per Can
59292 - Unflavored	49735-0192-92	B4162 or B4157	6 x 400 g (14 oz)	1540
59293 - Vanilla	49735-0192-93	B4162 or B4157	6 x 400 g (14 oz)	1540

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

Ingredients:

Unflavored: Corn Syrup Solids, Refined Vegetable Oils (High Oleic Safflower, Canola, Fractionated Coconut), Sugar, L-Leucine, Sodium Phosphate Dibasic, Tripotassium Citrate, Tricalcium Citrate, Tricalcium Phosphate, L-Lysine Hydrochloride, L-Valine, L-Isoleucine, Magnesium Hydrogen Phosphate, L-Threonine, Choline Bitartrate, L-Tyrosine, Potassium Chloride, Citric Acid Ester of Mono- And Diglycerides (CITREM), L-Phenylalanine, L-Histidine, L-Tryptophan, L-Cystine, L-Methionine, L-Ascorbic Acid, M-Inositol, Ferrous Sulfate, Taurine, Zinc Sulfate, DL-Alpha Tocopheryl Acetate, Manganese Sulfate, Niacinamide, L-Carnitine, Calcium D-Pantothenate, Cupric Sulfate, Thiamine Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Vitamin A Acetate, Folic Acid, Potassium Iodide, Sodium Selenite, Chromium Chloride, Sodium Molybdate, Phylloquinone, D-Biotin, Vitamin D₃, Cyanocobalamin.

Contains: Coconut Oil.

Vanilla: Corn Syrup Solids, Refined Vegetable Oils (High Oleic Safflower, Canola, Fractionated Coconut), Sugar, L-Leucine, Sodium Phosphate Dibasic, Tripotassium Citrate, Tricalcium Citrate, Artificial Flavor, Tricalcium Phosphate, L-Lysine Hydrochloride, L-Valine, L-Isoleucine, Magnesium Hydrogen Phosphate, L-Threonine, Choline Bitartrate, L-Tyrosine, Potassium Chloride, Citric Acid Ester of Mono- And Diglycerides (CITREM), L-Phenylalanine, L-Histidine, L-Tryptophan, L-Cystine, L-Methionine, L-Ascorbic Acid, M-Inositol, Ferrous Sulfate, Taurine, Zinc Sulfate, DL-Alpha Tocopheryl Acetate, Manganese Sulfate, Niacinamide, L-Carnitine, Calcium D-Pantothenate, Cupric Sulfate, Thiamine Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Vitamin A Acetate, Folic Acid, Potassium Iodide, Sodium Selenite, Chromium Chloride, Sodium Molybdate, Phylloquinone, D-Biotin, Vitamin D₃, Cyanocobalamin.

Contains: Coconut Oil.

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	UCD Anamix Junior	Water	Final Volume	Approx. Protein Equivalent
0.9	30 g (approx. 6 scoops)	3.5 fl oz (105 mL)	4.2 fl oz (126 mL)	3.6 g
0.9	50 g (approx. 10 scoops)	5.8 fl oz (175 mL)	7 fl oz (210 mL)	6 g

Storage:

Store unopened cans in a cool, dry place. Do not store at extreme temperatures. Once opened, use contents within 1 month. 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 urea cycle disorders (UCD); hyperammonemia, hyperornithinemia, homocitrullinemia (HHH) syndrome; or gyrate atrophy.

