

GLUTARADE® AMINO ACID BLEND

A lysine-free, low tryptophan, powdered medical food containing a balanced mix of essential and non-essential amino acids.

Does not contain vitamins and minerals.

Must be used under medical supervision



Indication: Glutaric Aciduria Type 1
Suitable for individuals over 1 year of age.

Nutrition Information:

Nutrients	Per 100 g Powder	Per 12.3 g Powder
Calories	324	40
Protein Equivalent, g	81	10
Fat, g	0	0
Carbohydrate, g	0	0
Sodium, mg	355	44
Amino Acids, g		
L-Alanine	3.86	0.48
L-Arginine	8.69	1.07
L-Asparagine	5.79	0.71
L-Cystine	1.45	0.18
L-Glutamic Acid	2.90	0.36
L-Glutamine	14.48	1.79
Glycine	1.93	0.24
L-Histidine	2.90	0.36
L-Isoleucine	6.76	0.83
L-Leucine	11.10	1.37
L-Lysine	Nil Added	Nil Added
L-Methionine	3.28	0.41
L-Ornithine	1.93	0.24
L-Phenylalanine	5.12	0.63
L-Proline	4.83	0.60
L-Serine	1.93	0.24
L-Threonine	5.12	0.63
L-Tryptophan	0.48	0.06
L-Tyrosine	5.79	0.71
L-Valine	7.72	0.95
L-Carnitine	0.20	0.03
Taurine	0.48	0.06

Ordering/Reimbursement Information for GlutarAde® Amino Acid Blend:

Product Code	Reimbursement Code	HCPCS Code*	Product Packaging	Calories Per Can
120461 - Unflavored	00847-0750-00	B4155 or B9998	4 x 454 g (1 lb)	1471

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

Ingredients:

L-Glutamine, L-Leucine, L-Arginine, L-Valine, L-Isoleucine, L-Asparagine Monohydrate, L-Tyrosine, L-Phenylalanine, L-Threonine, L-Proline, L-Ornithine-Alpha Ketoglutarate, L-Alanine, L-Methionine, L-Glutamic Acid, L-Histidine, Glycine, L-Serine, L-Cystine, Taurine, L-Tryptophan, Silicon Dioxide, L-Carnitine.

Mixing Instructions:



- Simply add 1 scoop (12.3 g powder) to 6 - 8 fl oz (180 - 240 mL) of water, flavored (protein-free) beverage, food low in protein or other GA-1 formula. Dilution may be adjusted to personal taste. For greater accuracy, use a gram scale.
- Cover with a tight-fitting lid and shake until fully blended.
- 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.

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 or tube feedings. Not for parenteral use. Not suitable as a sole source of nutrition. Only suitable for individuals over 1 year of age with proven glutaric aciduria type 1 (GA-1).

Note: Must be combined with an appropriate vitamin & mineral supplement when taken as the sole source of GA-1 medical food.