NUTRICIA

Must Be Used Under Medical Supervision

TYR LOPHLEX® GMP MIX-IN

A powdered medical food, low in phenylalanine and tyrosine, containing a mix of glycomacropeptide (GMP), essential and non-essential amino acids with small amounts of carbohydrates and some minerals.

Indication: Tyrosinemia

Suitable for individuals over 1 year of age.

Nutrition Information:

Nutrients	Per 100 g powder	Per 12.5 g of powder (1 pouch)
Calories	324	40
Protein Equivalent, g	80	10
Fat, g	<0.1	<0.1
Carbohydrate, g	<1.0	<0.5
Amino Acids, g		
L-Alanine	3.2	0.40
L-Arginine	3.9	0.48
L-Aspartic Acid	4.7	0.59
L-Cystine	1.2	0.15
L-Glutamic Acid	10.8	1.35
Glycine	7.5	0.94
L-Histidine	3.9	0.49
L-Isoleucine	5.8	0.72
L-Leucine	11.6	1.45
L-Lysine	6.2	0.78
L-Methionine	1.9	0.23
L-Phenylalanine, mg	144	18.0
L-Proline	6.3	0.79
L-Serine	4.1	0.51
L-Threonine	9.0	1.13
L-Tryptophan	1.9	0.24
L-Tyrosine, mg	28	3.5
L-Valine	7.0	0.88
L-Carnitine	0.08	0.01
Taurine	0.24	0.03

Minerals	Per 100 g powder	Per 12.5 g of powder (1 pouch)
Calcium, mg	62.1	7.8
Phosphorus, mg	320	40.0
Potassium, mg	960	120
Sodium, mg	1125	141

5 SIMPLE WAYS TO MIX-IN

Water

Flavored Water

Sports Drink

Applesauce

TYR Formula

Ordering/Reimbursement Information for TYR Lophlex® GMP Mix-In:

Product Code	Reimbursement Code	HCPCS Code*	Product Packaging	Calories Per Pouch
135757	49735-0157-57	B4155	20x12.5g (0.44 oz)	40

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

Ingredients:

Glycomacropeptide* (Milk), L-Leucine, Glycine, L-Lysine Acetate, L-Histidine, L-Arginine, L-Valine. Contains 2% or less of the following: L-Tryptophan, L-Cystine, L-Methionine, Corn Syrup Solids, Silicon Dioxide, Taurine, L-Carnitine.

Contains: Milk.

*Contains 18 mg of phenylalanine and 3.5 mg of tyrosine per 10 g protein equivalent

Mixing Instructions:

1. Simply add 1 pouch (12.5 g powder) to 6 - 8 fl oz (180 - 240 mL) of water, flavored (protein-free) beverage, food low in protein or other TYR formula. Dilution may be adjusted to taste.
2. Cover with a tight-fitting lid for drinks and shake until fully blended. Stir in gently until fully blended for foods low in protein.
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.

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

Storage:

Store unopened pouches in a cool, dry place away from sunlight. Avoid extreme temperatures. Once a pouch is opened, entire contents should be used immediately.

Important Notice:

Must 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 tyrosinemia (TYR). Not suitable for individuals with a dairy or milk allergy. Must be combined with an appropriate vitamin & mineral supplement when taken as the sole source of TYR medical food.

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