



# PHENYLADE® AMINO ACID BLENDS

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

Must Be Used Under Medical Supervision



**Indication:** Phenylketonuria  
Suitable for individuals over 1 year of age.

## MTE Amino Acid Blend Nutrition Information:

Nutrients	Per 100 g powder	Per 12.8 g powder (1 pouch or scoop)
Calories	312	40
Protein Equivalent, g	78	10
Fat, g	0	0
Carbohydrate, g	0	0
<b>Amino Acids, g</b>		
L-Alanine	7.23	0.93
L-Arginine	6.13	0.79
L-Asparagine	10.87	1.40
L-Cystine	1.05	0.14
L-Glutamine	12.11	1.55
Glycine	4.72	0.61
L-Histidine	1.96	0.25
L-Isoleucine	3.24	0.42
L-Leucine	6.98	0.90
L-Lysine	5.67	0.73
L-Methionine	1.89	0.24
L-Phenylalanine	Nil Added	Nil Added
L-Proline	4.72	0.61
L-Serine	6.98	0.90
L-Threonine	3.59	0.46
L-Tryptophan	1.79	0.23
L-Tyrosine	8.39	1.08
L-Valine	5.22	0.67
L-Carnitine	0.11	0.01
Taurine	0.24	0.03
<b>Minerals and Trace Elements</b>		
Calcium, mg	570	73.0
Phosphorus, mg	570	73.0
Magnesium, mg	123	15.8
Molybdenum, mcg	23.0	3.0
Chromium, mcg	23.0	3.0
Selenium, mcg	26.0	3.3
Sodium, mg	<5.0	<0.50
Chloride, mg	<0.25	<0.25

## Amino Acid Blend Nutrition Information:

Nutrients	Per 100 g powder	Per 12.4 g powder (1 pouch or scoop)
Calories	323	40
Protein Equivalent, g	81	10
Fat, g	0	0
Carbohydrate, g	0	0
<b>Amino Acids, g</b>		
L-Alanine	7.46	0.93
L-Arginine	6.33	0.79
L-Asparagine	11.22	1.40
L-Cystine	1.08	0.14
L-Glutamine	12.50	1.55
Glycine	4.87	0.61
L-Histidine	2.03	0.25
L-Isoleucine	3.34	0.42
L-Leucine	7.20	0.90
L-Lysine	5.84	0.73
L-Methionine	1.95	0.24
L-Phenylalanine	Nil Added	Nil Added
L-Proline	4.87	0.61
L-Serine	7.20	0.90
L-Threonine	3.70	0.46
L-Tryptophan	1.85	0.23
L-Tyrosine	8.65	1.08
L-Valine	5.38	0.67
L-Carnitine	0.12	0.01
Taurine	0.24	0.03

# Ordering/Reimbursement Information for PhenylAde® Amino Acid Blend:

Product Code	Reimbursement Code	HCPCS Code*	Product Packaging	Calories Per Can/Pouch
127422 - Unflavored Cans	00847-0950-00	B4155	4 x 454 g (1 lb)	1466
120448 - (MTE) Unflavored Cans	00847-0959-60	B4155	4 x 454 g (1 lb)	1416
119864 - Unflavored Pouches	00847-0950-04	B4155	30 x 12.4 g (0.44 oz)	40
119862 - (MTE) Unflavored Pouches	00847-0959-04	B4155	30 x 12.8 g (0.45 oz)	40

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

## Ingredients:

**Amino Acid Blend:** L-Asparagine Monohydrate, L-Glutamine, L-Tyrosine, L-Lysine Acetate, L-Alanine, L-Leucine, L-Serine, L-Arginine, L-Valine, Glycine, L-Proline, L-Threonine, L-Isoleucine, L-Histidine, L-Methionine, L-Tryptophan, L-Cystine, Silicon Dioxide, Taurine, L-Carnitine.

**MTE Amino Acid Blend:** L-Asparagine Monohydrate, L-Glutamine, L-Tyrosine, L-Lysine Acetate, L-Alanine, L-Leucine, L-Serine, L-Arginine, L-Valine, Glycine, L-Proline, L-Threonine, L-Isoleucine, Dicalcium Phosphate, L-Histidine, L-Methionine, L-Tryptophan, L-Cystine, Magnesium Phosphate (Dibasic), Silicon Dioxide, Taurine, L-Carnitine, Calcium Citrate, Chromium Chloride, Sodium Selenite, Sodium Molybdate.

## Mixing Instructions:



- Simply add 1 pouch or 1 scoop (12.4 or 12.8 g powder) to 6 - 8 fl oz (180 - 240 mL) of water, flavored (protein-free) beverage, food low in protein or other PKU formula. Dilution may be adjusted to personal taste.
- 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.

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

## Your PKU formula — Your Choice!



## Storage:

Store unopened cans or pouches in a cool, dry place away from sunlight. Avoid extreme temperatures. Once a pouch is opened, the entire contents should be used immediately. Once a can is opened, reseal with lid provided and use within one month.

## Important Notice:

Must only be used under medical supervision. Not for parenteral use. Not suitable as a sole source of nutrition. Only suitable for individuals over 1 year of age with proven Phenylketonuria (PKU). Must be combined with an appropriate vitamin & mineral supplement when taken as the sole source of PKU medical food.

