

# Product Information Sheet



Speciality Products

## Amino Plus

### Hydrolysed Protein Amino Acids

Each tablet provides 1000mg of hydrolysed bovine protein, supplying a balanced mixture of essential and non-essential amino acids, necessary for the body to produce structural proteins, transport proteins, enzymes, immunoglobulins, and peptide hormones.

#### Ingredients:

##### Each tablet typically contains:

Glycine	227 mg
Proline	139 mg
Hydroxyproline	109 mg
Glutamic Acid	97 mg
Alanine	90 mg
Arginine	78 mg
Aspartic Acid	56 mg
Lysine	36 mg
Serine	33 mg
Leucine	29 mg
Valine	28 mg
Phenylalanine	21 mg
Threonine	20 mg
Isoleucine	11 mg
Hydroxylysine	10 mg
Histidine	6 mg
Methionine	5 mg
Tyrosine	4 mg

All amino acids are of bovine source from New Zealand

##### Tableted with:

Silicon dioxide  
Magnesium stearate  
Stearic acid

#### Features:

Using a bovine tissue source supplies a complete protein, adequate to meet all of the body's essential amino acid needs for protein synthesis.

A bovine source for these amino acids ensures that they are in the natural laevorotatory (L-) form. The human body can only metabolise L-amino acids.

Amino acids function as the building blocks of proteins. Proteins have numerous functions:

- as structural components of the body (eg., muscle, collagen, connective tissue, cellular receptors, etc)
- as enzymes that catalyze all biochemical reactions in the body
- as transport proteins (eg., lipoproteins, haemoglobin, albumin, etc)
- as peptide hormones (eg., insulin, glucagons, thyroid, etc)
- and as immunoglobulins and cell recognition proteins.

**Recommendation:** 6 tablets daily with food, or as directed.

**Caution:** Excess protein is not recommended for individuals with impaired renal

**Product Code:** 3209

**Package Size:** 120