

Aminoglu[®] inj.

INTRODUCE

1. By supplying glutamine that has not been used in parenteral nutrition therapy due to its low solubility and instability, it maintains intracellular concentration of glutamine.
2. It maintains, strengthens the structure and functions of the intestines and prevents the atrophy of intestinal mucosa.
3. It prevent sepsis by reducing bacterial translocation.
4. It proves the proliferation of lymphocyte and reduces infection by strengthening immune function.
5. It improves nitrogen balance and shortens duration of hospital stay.

COMPOSITION

100ml contains:

L-alanine	1.60g
L-arginine	1.13g
L-aspartic acid	0.34g
L-glutamic acid	0.56g
Glycyl-L-glutamine	3.027g
(Glycine 1.027g, L-glutamin 2.0g)	
Glycyl-L-tyrosine	0.345g
(Glycine 0.094g, L-tyrosine 0.228g)	
L-histidine	0.68g
L-isoleucine	0.56g
L-leucine	0.79g
L-lysine acetate	1.270g
L-methionine	0.56g
L-phenylalanine	0.585g
L-proline	0.68g
L-serine	0.45g
L-threonine	0.56g
L-tryptophan	0.19g
L-valine	0.73g

INDICATION

Supply of amino acids as part of parenteral nutrition therapy, when oral or enteral nutrition is impossible, insufficient or contraindicated, especially in patients with a moderate to severe catabolic status.

DOSAGE

Dosage: 1-2g amino acids/dipeptides (corresponding to 0.17-0.34g of nitrogen/kg/day)are recommended. This corresponds to 7-14 of ml Aminoglu/kgt/day or to 500-1000ml of Aminoglu/day for a patient weighing 70kg.

Recommended infusion rate : 0.6-0.7ml (corresponding to 0.08-0.09g of amino acids/dipeptides/kg/hour).

STORAGE

Should be stored below 25°C

SHELF LIFE

24 months

PAGE SIZES

Back of 250ml, 500ml and 1000ml.