

Title (en)

SOLUBLE AND STABLE SOURCES OF TYROSINE, CYSTEINE AND GLUTAMINE FOR TOTAL PARENTERAL NUTRITION.

Title (de)

LÖSLICHE UND STABILE QUELLEN VON TYROSIN, CYSTEIN UND GLUTAMIN FÜR DIE VOLLSTÄNDIGE PARENTERALE ERNÄHRUNG.

Title (fr)

SOURCES STABLES ET SOLUBLES DE TYROSINE, DE CYSTEINE ET DE GLUTAMINE POUR UNE ALIMENTATION PARENTERALE TOTALE.

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9116067A1] The present invention provides soluble and/or stable sources of tyrosine, cysteine and glutamine for use in total parenteral nutrition (TPN), as well as a gradual release source of glutamic acid. In particular, these sources are gamma-glutamyltyrosine (gamma -GluTyr), gamma-glutamylcysteine derivatives (gamma -GluCys) and gamma-glutamylglutamine (gamma -GluGln). This invention provides TPN formulations, and methods of formulating and using such solutions containing gamma -GluTyr, gamma -GluCys and/or gamma -GluGln to provide adequate nutritional levels of tyrosine, cysteine or glutamine during TPN.

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- No further relevant documents disclosed
- See references of WO 9116067A1

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