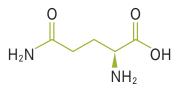
What is L-glutamine?

L-glutamine is one of 20 amino acids found in nature and may be conditionally essential in certain situations, such as the improvement of athletic performance and recovery or the treatment of certain gastrointestinal disorders.



- Chemical formula: C₅H₁₀N₂O₃
- Molecular weight: 146.15g/mol

Applications & Functions

CATEGORY	APPLICATION	FUNCTION
Health & Functional Foods	Dietary supplement	Creates muscle protein Boosts immune system
Food & Beverages	Functional infant formula	Promotes fatigue recovery Boosts immune system
	Sports drink Energy bar	Creates muscle protein Boosts immune system
Pharmaceuticals	Medicine for the digestive tract	 Supports the treatment of stomach and intestinal disorders (the effects of anti-gastric ulcers) Boosts immune system

Product

PRODUCT L-glutamine
COUNTRY OF ORIGIN South Korea
PRODUCT GRADE Food grade
PACKAGING 20kg net inner PE bag and outer carton box

Quality Assurance

- · Fermentation process
- High quality with HALAL, KOSHER, bGMP, ISO 9001, and FSSC 22000 certificates
 - Conforms to the USP, DAB, JP and FCC monographs





