

GlutaFen™ DT 1000

L-Glutamine Dispersible Tablets 1000 mg



Protection
Against Invaders

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■ DESCRIPTION

GlutaFen - DT 1000 is formulated as dispersible form meant for oral administration. Each Tablet of GlutaFen DT contains 1 g of L-Glutamine. The amino acid glutamine is also known as(S)-2-aminoglutaramic acid, L-Glutamic acid 5-am-ide, (S)-2, 5-diamino-5-oxopentanoic, or L-glutamine.

■ INDICATIONS

- Short Bowl syndrome
- ICU patients - Surgical patients, Hospital infection, Burn, Trauma
- Surgery - Abdominal, Cardiovascular, Post Surgery and cancer surgery
- Cancer - chemotherapy, Radiation Therapy
- Gastropatients - Pancreatitis
- Infection-Nosocomial infection, Urinary tract infection, Wound infection

■ MECHANISM OF ACTION

L-glutamine has important function in regulation of gastrointestinal cell growth, function, and regeneration. Under normal condition, glutamine concentration is maintain in body by dietary intake and synthesis from endogenous glutamate. Data from clinical studies indicate that role of and nutritional requirements for glutamine during catabolic illness, trauma, and infection may differ significantly from the role and nutritional requirements for glutamine in healthy individuals. Glutamine concentrations decrease and tissue glutamine metabolism increase during many catabolic diseases states, and thus glutamine is often considered a conditionally essential amino acid.

■ DOSAGE AND ADMINISTRATION

Dosages very greatly depending on the clinical situation, but are in range of two to four grams daily in divided doses for general wound healing and intestinal support. Numerous clinical trials in human demonstrate that even at high doses, glutamine administration is without side effects and well tolerated, even during times of physiologic stress or as advised by registered medical practitioner.

■ DIRECTION FOR USE

Disperse the tablet in boiled and cooled water immediately before administration.

■ STORAGE

Store protected from light and moisture at a temperature not exceeding 25°C.

■ PRESENTATION

GlutaFen DT 1000 is supplied in box of 1*10*10 tablets.



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