

Chymotrypsin

Cat. No. BIO-1012

Lot. No. (See product label)

Introduction

Description

Chymotrypsin is a proteolytic enzyme. It can priority hydrolyze tyrosine containing I-isomer, phenylalanine and the peptide bond of tryptophan, the best effective condition is pH 8.0. Its activity can be restrained by heavy metal or natural trypsin inhibitor in some degrees.

Applications

Practically used to heal cicatrisation caused by injuries, inflammation and it is also used for avoiding part dropsy, blood-gathering, haematoma caused by wrick, breast dropsy after operation, tympanitis and rhinitis Brief introduction of production: The high purity chymotrypsin is extracted from bovine or porcine pancreas and purified by affinity chromatography in order to avoid being polluted by other protease.

Synonyms

Chymotrypsin; Alpha-chymotrypsin; Chymotrypsin A; Chymotrypsin B;

Product Information

Appearance

inquire

CAS No.

9004-07-3

Usage and Packaging

Package

inquire