

## 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