

## Immobilized bovine chymotrypsin

Cat. No. NATE-1754

Lot. No. (See product label)

## Introduction

**Description** Immobilized bovine chymotrypsin is ideal for digestions of proteins and peptides. Chymotrypsin is a

protease that cleaves peptide bonds at Trp, Tyr, Phe, Leu and Met. Chymotrypsin protease is generally specific for hydrophobic residues and is often used to provide complementary sequence coverage when

compared to tryptic digested samples.

**Synonyms** EC 3. 4. 21. 1; α-Chymotrypsin; chymotrypsins A and B; alpha-chymar ophth; avazyme; chymar;

chymotest; enzeon; quimar; quimotrase; alpha-chymotrypsin A; alpha-chymotrypsin;

Chymotrypsin

## **Product Information**

**Species** Bovine

**Source** Bovine pancreas

Form Resin

**EC Number** EC 3. 4. 21. 1

Molecular

25000

Weight

**Purity** >95% by SDS-PAGE analysis

**Buffer** 0.02% NaN3 50% Glycerol

**Preservative** Sodium Azide

## Storage and Shipping Information

**Storage** 4°C

**Stability** 12 months from delivery

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1