

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-chymar; alpha-

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chymotrypsin A; alpha-chymotrypsin; Chymotrypsin

Product Information

Species Bovine

Source Bovine pancreas

Form Resin

EC Number EC 3. 4. 21. 1

Molecular Weight 25000

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

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