Creative Enzymes®

Native Aspergillus oryzae Cutinase

Cat. No. NATC-208

Lot. No. (See product label)

Introduction

Applications	Used for hydrolysis of fatty acid esters in the textile, paper and oil ester industries, also used in the chemical industry for hydrolysis and splitting of chiral esters to produce chiral alcohols, acids and chiral amines.

Product Information

Source	Aspergillus oryzae
Appearance	Yellow to light brown liquid. The product may appear cloudy and contain slight precipitates, but these have no effect on enzyme activity or use.
Form	Liquid
Specific Activity	15 KLU/g
Optimum pH	7.0-10.0
Optimum temperature	35-70°C

Storage and Shipping Information

Storage	This product is active biological agents, transport and storage process should be dark, low temperature, dry, ventilated.