

## 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.