

Lipase for Biodiesel Production

Cat. No. NATC-209

Lot. No. (See product label)

Introduction

Description This product is an enzyme preparation made from selected fungal strains through deep liquid fermentation, advanced extraction process and ultrafiltration concentration. The enzyme is a universal catalyst for biochemical reaction. The enzyme is a universal catalyst for bioconversion reactions. It can catalyze the hydrolysis of fats and oils, and also catalyze the ester synthesis and ester exchange reactions in the non-aqueous phase.

Applications It is widely used in leather degreasing, paper making, detergent, biodiesel, grease hydrolysis and other industries.

Product Information

Source Aspergillus niger

Appearance Brown liquid. The color may vary slightly depending on the fermentation material, cycle and other factors, but it will not affect the efficacy.

Form Liquid

Optimum pH 7.0-9.0

Optimum temperature 50-65°C

Usage and Packaging

Package 1kg/bottle

Storage and Shipping Information

Storage This product is an active biological agent, and should be protected from light, low temperature, dryness and ventilation during transportation and storage.