

## **Acid Cellulase**

Cat. No. EXTZ-163

Lot. No. (See product label)

## Introduction

**Description** This product is an endocellulase refined by deep liquid fermentation of

Trichoderma reesei strains. It contains low-activity exocellulase and  $\beta\text{-glucosidase}$  components, which work synergistically to decompose cellulose. It is widely used in

textile, plant extraction and other industries.

**Applications** 1. Used in the textile industry, suitable for dehairing and polishing of textiles 2.

Used in the biomass energy industry to promote the degradation of cellulose and produce fuel ethanol. 3. Used in the pulp and paper industry to improve the properties of fibers and paper, and enhance strength and physical properties.

## **Product Information**

**Form** Light brown powder

**Optimum pH** Optimum pH 4.5-5.5, effective pH 3.0-7.0

**Optimum temperature** Optimum temperature 55-75°C, effective temperature 40°C-80°C

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