

## **β-Glucanase for beer production**

Cat. No. BER-1515

Lot. No. (See product label)

## Introduction

**Description** β-Glucanase is a highly efficient biological enzyme preparation made of excellent strain Trichoderma

reesei through deep liquid fermentation and refining.  $\beta\text{-}Glucanase$  is the main enzyme component, and

it also has the vitality of pentosanase, xylanase and cellulase.

Applications 1. Reduce wort viscosity, increase filtration speed, improve wort brightness and improve filtration

performance; 2. Improve wort yield, reduce grain consumption, and lower production costs; 3. Improve the production capacity of saccharification, and promote the improvement of fermentable products; 4. Improve the utilization efficiency and prolong the service life of membrane in the production of pure

draft beer.

## **Product Information**

**Source** Trichoderma reesei

**Appearance** Light yellow to brownish-yellow solid powder

**Form** Powder

**pH Stability** 4.5-6.0

*Optimum* 45°C-75°C

temperature

Stabilizers

The product was originally packaged in a cool, dry environment with shelf life of 12 months.

## Storage and Shipping Information

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

dry, ventilated.

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