Creative Enzymes®

High-temperature α-amylase for Alcohol Industry

Cat. No. ALC-1517

Lot. No. (See product label)

Introduction

Description	It is a kind of incision enzyme, that can hydrolyze starch, soluable dextrin and a-1, 4 dextrose glycosidic linkage of oligose. After the enzyme treatment, the viscosity of paste starch rapidly reduced, and hydrolyzed it into dextrin and a small amount of dextrose and maltose.
Applications	Monosodium Glutamate.Alcohol Industry: the suitable diameter is 1.5mm, evenly mix up raw material and water in ratio 1:3.5-4.0 and keep water temperature at 45-55°C. Add 0.6L amylase(20000u/ml) for per ton, stir and pump into boiling heater, keep the tempe
Synonyms	Alpha-amylase; High-temperature Alpha-amylase for Alcohol Industry; High-temperature Alpha-amylase; Alcohol Enzyme; High-temperature Alpha-amylase for Alcohol Industry; ALC-1517

Product Information

Source	Bacillus licheniformis
Appearance	liquid
CAS No.	9000-90-2

Usage and Packaging

Package	25kg/barrel or subject to client requirement.