Creative Enzymes®

α-Amylase from Mouse

Cat. No. CEFX-035

Lot. No. (See product label)

Introduction

Description	α-Amylase is one of the most widely used enzymes in industrial production, producing maltose, oligosaccharides, and glucose by cutting the α-1,4-glucosidic bond from within the molecules of amylose, glycogen, oligosaccharides, or polysaccharides when it is in action. The action of α-Amylase is dependent on the presence of calcium ions.
Applications	α-Amylase is widely used in feed, modified starch and amylose, the baking industry, beer brewing, the alcohol industry, fermentation, and textiles.

Product Information

Species	Mouse
Source	Mouse
Form	Powder
EC Number	EC 3.2.1.1