

α-Amylase from Bacillus sp.

Cat. No. NATE-3040

Lot. No. (See product label)

Introduction

Description

α-Amylase is a protein enzyme EC 3.2.1.1 that hydrolyses alpha bonds of large, alpha-linked polysaccharides, such as starch and glycogen, yielding glucose and maltose. It is the major form of amylase found in Humans and other mammals. It is also present in seeds containing starch as a food reserve, and is secreted by many fungi.

Product Information

Form	Liquid
EC Number	EC 3.2.1.1
CAS No.	9000-90-2
Activity	>150 U/mg protein

Storage and Shipping Information

Storage	Store at -20°C.
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