

glucan 1,4- α -maltohydrolase

Cat. No. EXWM-3816

Lot. No. (See product label)

Introduction

Description

Acts on starch and related polysaccharides and oligosaccharides. The product is α -maltose; cf. EC 3.2.1.2 β -amylase.

Synonyms

maltogenic α -amylase; 1,4- α -D-glucan α -maltohydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.2.1.133

CAS No.

160611-47-2

Reaction

hydrolysis of (1 \rightarrow 4)- α -D-glucosidic linkages in polysaccharides so as to remove successive α -maltose residues from the non-reducing ends of the chains

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.