

glucan 1,4- α -maltotetraohydrolase

Cat. No. EXWM-3924

Lot. No. (See product label)

Introduction

Description

Compare EC 3.2.1.2 β -amylase, which removes successive maltose residues, and EC 3.2.1.98 (glucan 1,4- α -maltohexaosidase) and EC 3.2.1.116 (glucan 1,4- α -maltotriohydrolase).

Synonyms

exo-maltotetraohydrolase; 1,4- α -D-glucan maltotetraohydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.2.1.60

CAS No.

37288-44-1

Reaction

Hydrolysis of (1 \rightarrow 4)- α -D-glucosidic linkages in amylaceous polysaccharides, to remove successive maltotetraose residues from the non-reducing chain ends

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.