Creative Enzymes®

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→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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.