

## glucan 1,4- $\alpha$ -maltotriohydrolase

Cat. No. EXWM-3799

Lot. No. (See product label)

### Introduction

#### Description

cf. EC 3.2.1.2 ( $\beta$ -amylase), EC 3.2.1.60 (glucan 1,4- $\alpha$ -maltotetraohydrolase) and EC 3.2.1.98 (glucan 1,4- $\alpha$ -maltohexaosidase). The products have the  $\alpha$ -configuration.

#### Synonyms

exo-maltotriohydrolase; maltotriohydrolase; 1,4- $\alpha$ -D-glucan maltotriohydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.2.1.116

#### CAS No.

91273-84-6

#### Reaction

Hydrolysis of (1 $\rightarrow$ 4)- $\alpha$ -D-glucosidic linkages in amylaceous polysaccharides, to remove successive maltotriose 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.