

## limit dextrinase

Cat. No. EXWM-3825

Lot. No. (See product label)

### Introduction

#### Description

Plant enzymes with little or no action on glycogen. Action on amylopectin is incomplete, but action on  $\alpha$ -limit dextrins is complete. Maltose is the smallest sugar it can release from an  $\alpha$ -(1→6)-linkage.

#### Synonyms

R-enzyme; amylopectin-1,6-glucosidase; dextrin  $\alpha$ -1,6-glucanohydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.2.1.142

#### Reaction

Hydrolysis of (1→6)- $\alpha$ -D-glucosidic linkages in  $\alpha$ - and  $\beta$ -limit dextrins of amylopectin and glycogen, and in amylopectin and pullulan

#### 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.