

inulosucrase

Cat. No. EXWM-2629

Lot. No. (See product label)

Introduction

Description

Converts sucrose into inulin and D-glucose. Some other sugars can act as D-fructosyl acceptors.

Synonyms

sucrose 1-fructosyltransferase; sucrose:2,1-β-D-fructan 1-β-D-fructosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.9

CAS No.

9030-16-4

Reaction

sucrose + [(2→1)-β-D-fructosyl]_n = glucose + [(2→1)-β-D-fructosyl]_{n+1}

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.