

sucrose phosphorylase

Cat. No. EXWM-2613

Lot. No. (See product label)

Introduction

Description In the forward reaction, arsenate may replace phosphate. In the reverse reaction, various ketoses and L-arabinose may replace D-fructose.

Synonyms sucrose glucosyltransferase; disaccharide glucosyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.7

CAS No. 9074-06-0

Reaction sucrose + phosphate = D-fructose + α -D-glucose 1-phosphate

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.