

## 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 +  $\alpha$ -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.