

maltose synthase

Cat. No. EXWM-2364

Lot. No. (See product label)

Introduction

Description Neither free phosphate nor maltose 1-phosphate is an intermediate in the reaction.

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.139

CAS No. 81669-74-1

Reaction $2 \alpha\text{-D-glucose 1-phosphate} + \text{H}_2\text{O} = \text{maltose} + 2 \text{ phosphate}$

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.