

α,α -phosphotrehalase

Cat. No. EXWM-3956

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of hydrolases, specifically those glycosidases that hydrolyse O- and S-glycosyl compounds. This enzyme participates in starch and sucrose metabolism.

Synonyms phosphotrehalase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.2.1.93

CAS No. 54576-93-1

Reaction α,α -trehalose 6-phosphate + H₂O = D-glucose + D-glucose 6-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.