

2-methylisocitrate dehydratase

Cat. No. EXWM-5083

Lot. No. (See product label)

Introduction

Description The enzyme from the fungus *Yarrowia lipolytica* (Saccharomycopsis) does not act on isocitrate.

Synonyms (2S,3R)-3-hydroxybutane-1,2,3-tricarboxylate hydro-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.1.99

CAS No. 170780-51-5

Reaction (2S,3R)-3-hydroxybutane-1,2,3-tricarboxylate = (Z)-but-2-ene-1,2,3-tricarboxylate + H₂O

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.