

(S)-2-methylmalate dehydratase

Cat. No. EXWM-5025

Lot. No. (See product label)

Introduction

Description Also hydrates fumarate to (S)-malate.

Synonyms mesaconate hydratase; (+)-citramalate hydro-lyase; L-citramalate hydrolase; citramalate dehydratase; (+)-citramalic hydro-lyase; mesaconate mesaconase; mesaconase; (S)-2-methylmalate hydro-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.1.34

CAS No. 9027-94-5

Reaction (S)-2-methylmalate = 2-methylfumarate + 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.