

galactarate dehydratase (D-threo-forming)

Cat. No. EXWM-4999

Lot. No. (See product label)

Introduction

Description

The enzyme has been characterized from the bacterium *Oceanobacillus iheyensis*. cf. EC 4.2.1.42, galactarate dehydratase.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.1.158

Reaction

galactarate = (2S,3R)-2,3-dihydroxy-5-oxohexanedioate + 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.