

L-talarate dehydratase

Cat. No. EXWM-4997

Lot. No. (See product label)

Introduction

Description Requires Mg²⁺. The enzyme, isolated from the bacteria *Salmonella typhimurium* and *Polaromonas* sp. JS666, also has activity with galactarate (cf. EC 4.2.1.42, galactarate dehydratase).

Synonyms L-talarate hydro-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.1.156

Reaction L-talarate = 5-dehydro-4-deoxy-D-glucarate + 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.