

2-oxo-hept-4-ene-1,7-dioate hydratase

Cat. No. EXWM-5004

Lot. No. (See product label)

Introduction

Description Requires Mg²⁺. Part of a 4-hydroxyphenylacetate degradation pathway in Escherichia coli C.

Synonyms HpcG

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.1.163

Reaction (4Z)-2-oxohept-4-enedioate + H₂O = (4S)-4-hydroxy-2-oxoheptanedioate

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.