

cyclohexane-1,3-dione hydrolase

Cat. No. EXWM-4719

Lot. No. (See product label)

Introduction

Description

Highly specific; does not act on other dione derivatives of cyclohexane, cyclopentane or cycloheptane.

Synonyms

1,3-cyclohexanedione hydrolase; cyclohexane-1,3-dione acylhydrolase (decyclizing)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.7.1.10

CAS No.

123516-46-1

Reaction

cyclohexane-1,3-dione + H₂O = 5-oxohexanoate

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.