

## 2-chloro-4-carboxymethylenebut-2-en-1,4-olide isomerase

Cat. No. EXWM-5442

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of isomerases, specifically cis-trans isomerases. This enzyme participates in 1,4-dichlorobenzene degradation.

#### Synonyms

2-chlorocarboxymethylenebutenolide isomerase; chlorodienelactone isomerase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 5.2.1.10

#### CAS No.

115629-29-3

#### Reaction

cis-2-chloro-4-carboxymethylenebut-2-en-1,4-olide = trans-2-chloro-4-carboxymethylenebut-2-en-1,4-olide

#### 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.