

## oxalomalate lyase

Cat. No. EXWM-4899

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of lyases, specifically the oxo-acid-lyases, which cleave carbon-carbon bonds. This enzyme is also called 3-oxalomalate glyoxylate-lyase. This enzyme participates in glyoxylate and dicarboxylate metabolism.

#### Synonyms

3-oxalomalate glyoxylate-lyase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 4.1.3.13

#### CAS No.

37290-63-4

#### Reaction

3-oxalomalate = oxaloacetate + glyoxylate

#### 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.