

## glyoxylate oxidase

Cat. No. EXWM-1212

Lot. No. (See product label)

## Introduction

**Description** This enzyme belongs to the family of oxidoreductases, specifically those acting on

the aldehyde or oxo group of donor with oxygen as acceptor. The systematic name of this enzyme class is glyoxylate:oxygen oxidoreductase. This enzyme participates

in glyoxylate and dicarboxylate metabolism.

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 1.2.3.5

**CAS No.** 37251-03-9

**Reaction** glyoxylate + H2O + O2 = oxalate + H2O2

**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 $\sim$ -80 °C.

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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