

## oxalate decarboxylase

Cat. No. EXWM-4764

Lot. No. (See product label)

### Introduction

**Description** The enzyme from *Bacillus subtilis* contains manganese and requires O<sub>2</sub> for activity, even though there is no net redox change.

**Synonyms** oxalate carboxy-lyase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.1.2

**CAS No.** 9024-97-9

**Reaction** oxalate + H<sup>+</sup> = formate + CO<sub>2</sub>

**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.