

## trithionate hydrolase

Cat. No. EXWM-3777

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of hydrolases, specifically those acting on sulfur-sulfur bonds. The systematic name of this enzyme class is trithionate thiosulfohydrolase. This enzyme participates in sulfur metabolism.

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.12.1.1

**CAS No.** 115004-90-5

**Reaction** trithionate + H<sub>2</sub>O = thiosulfate + sulfate + 2 H<sup>+</sup>

**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.