

3-mercaptopyruvate sulfurtransferase

Cat. No. EXWM-3360

Lot. No. (See product label)

Introduction

Description

Sulfite, sulfinates, mercaptoethanol and mercaptopyruvate can also act as acceptors. The bacterial enzyme is a zinc protein.

Synonyms

β-mercaptopyruvate sulfurtransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.8.1.2

CAS No.

9026-05-5

Reaction

3-mercaptopyruvate + cyanide = pyruvate + thiocyanate

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.