

methane monooxygenase (particulate)

Cat. No. EXWM-0965

Lot. No. (See product label)

Introduction

Description

Contains copper. It is membrane-bound, in contrast to the soluble methane monooxygenase (EC 1.14.13.25).

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.14.18.3

Reaction

methane + quinol + O₂ = methanol + quinone + H₂O

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.