

2-hydroxypyridine 5-monooxygenase

Cat. No. EXWM-1043

Lot. No. (See product label)

Introduction

Description

Also oxidizes 2,5-dihydroxypyridine, but does not act on 3-hydroxypyridine, 4-hydroxypyridine or 2,6-dihydroxypyridine.

Synonyms

2-hydroxypyridine oxygenase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.14.99.26

CAS No.

96779-45-2

Reaction

2-hydroxypyridine + AH₂ + O₂ = 2,5-dihydroxypyridine + A + 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.