Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.