Creative Enzymes®

4-hydroxyquinoline 3-monooxygenase

Cat. No. EXWM-0869

Lot. No. (See product label)

Introduction

Description	Quinolin-4-ol exists largely as the quinolin-4(1H)-one tautomer.
Synonyms	quinolin-4(1H)-one 3-monooxygenase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.14.13.62
CAS No.	144378-37-0
Reaction	quinolin-4-ol + NADH + H+ + O2 = quinolin-3,4-diol + NAD+ + 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 ℃.