Creative Enzymes®

aromatic-hydroxylamine O-acetyltransferase

Cat. No. EXWM-2235

Lot. No. (See product label)

Introduction

Description	Transfers the N-acetyl group of some aromatic acethydroxamates to the O-position of some aromatic hydroxylamines.
Synonyms	aromatic hydroxylamine acetyltransferase; arylhydroxamate acyltransferase; arylhydroxamate N,O-acetyltransferase; arylhydroxamic acid N,O-acetyltransferase; arylhydroxamic acyltransferase; N,O-acetyltransferase; N-hydroxy-2-acetylaminofluorene N-O acyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.56
CAS No.	52660-15-8
Reaction	N-hydroxy-4-acetylaminobiphenyl + N-hydroxy-4-aminobiphenyl = N-hydroxy-4-aminobiphenyl + N-acetoxy-4-aminobiphenyl
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 ℃.