Creative Enzymes®

sulochrin oxidase [(+)-bisdechlorogeodin-forming]

Cat. No. EXWM-1251

Lot. No. (See product label)

Introduction

Description	Also acts on several diphenols and phenylenediamines, but has low affinity for these substrates. Involved in the biosynthesis of mould metabolites related to the antibiotic griseofulvin.
Synonyms	sulochrin oxidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.21.3.4
CAS No.	82469-87-2
Reaction	2 sulochrin + O2 = 2 (+)-bisdechlorogeodin + 2 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 ℃.