

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

$2 \text{ sulochrin} + \text{O}_2 = 2 \text{ (+)-bisdechlorogeodin} + 2 \text{ H}_2\text{O}$

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.