

aryl-alcohol oxidase

Cat. No. EXWM-0425

Lot. No. (See product label)

Introduction

Description Oxidizes many primary alcohols containing an aromatic ring; best substrates are (2-naphthyl)methanol and 3-methoxybenzyl alcohol.

Synonyms aryl alcohol oxidase; veratryl alcohol oxidase; arom. alcohol oxidase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.3.7

CAS No. 9028-77-7

Reaction an aromatic primary alcohol + O₂ = an aromatic aldehyde + H₂O₂

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.