Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.