

long-chain-alcohol oxidase

Cat. No. EXWM-0402

Lot. No. (See product label)

Introduction

Description Oxidizes long-chain fatty alcohols; best substrate is dodecyl alcohol.

Synonyms long-chain fatty alcohol oxidase; fatty alcohol oxidase; fatty alcohol:oxygen oxidoreductase; long-chain fatty acid oxidase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.3.20

CAS No. 129430-50-8

Reaction a long-chain alcohol + O₂ = a long-chain 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.