

long-chain-alcohol dehydrogenase

Cat. No. EXWM-0095

Lot. No. (See product label)

Introduction

Description Hexadecanol is a good substrate.

Synonyms long-chain alcohol dehydrogenase; fatty alcohol oxidoreductase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.192

CAS No. 76774-36-2

Reaction a long-chain alcohol + 2 NAD⁺ + H₂O = a long-chain carboxylate + 2 NADH + 2 H⁺

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.