

hexadecanol dehydrogenase

Cat. No. EXWM-0067

Lot. No. (See product label)

Introduction

Description

The liver enzyme acts on long-chain alcohols from C8 to C16. The Euglena enzyme also oxidizes the corresponding aldehydes to fatty acids.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.1.164

CAS No.

62213-59-6

Reaction

hexadecanol + NAD⁺ = hexadecanal + NADH + 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.