

## 3-methylbutanal reductase

Cat. No. EXWM-0171

Lot. No. (See product label)

### Introduction

#### Description

The enzyme purified from *Saccharomyces cerevisiae* catalyses the reduction of a number of straight-chain and branched aldehydes, as well as some aromatic aldehydes.

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 1.1.1.265

#### CAS No.

214265-44-8

#### Reaction

3-methylbutanol + NAD(P)<sup>+</sup> = 3-methylbutanal + NAD(P)H + H<sup>+</sup>

#### 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.