

aldehyde reductase

Cat. No. EXWM-0114

Lot. No. (See product label)

Introduction

Description

Has wide specificity.

Synonyms

aldose reductase; polyol dehydrogenase (NADP+); ALR2; alditol:NADP oxidoreductase; alditol:NADP+ 1-oxidoreductase; NADPH-aldopentose reductase; NADPH-aldose reductase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.1.21

CAS No.

9028-31-3

Reaction

alditol + NAD(P)+ = aldose + NAD(P)H + 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.