

2-alkyn-1-ol dehydrogenase

Cat. No. EXWM-0068

Lot. No. (See product label)

Introduction

Description

Acts on a variety of 2-alkyn-1-ols, and also on 1,4-butanediol. NADP+ also acts as acceptor, but more slowly.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.1.165

CAS No.

54576-94-2

Reaction

2-butyne-1,4-diol + NAD+ = 4-hydroxy-2-butyne-1,3-diol + 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.