

## 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-butyral + 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.