

## benzyl-2-methyl-hydroxybutyrate dehydrogenase

Cat. No. EXWM-0122

Lot. No. (See product label)

### Introduction

**Description** Also acts on benzyl (2S,3S)-2-methyl-3-hydroxybutanoate; otherwise highly specific.

**Synonyms** benzyl 2-methyl-3-hydroxybutyrate dehydrogenase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.1.1.217

**CAS No.** 99332-62-4

**Reaction** benzyl (2R,3S)-2-methyl-3-hydroxybutanoate + NADP+ = benzyl 2-methyl-3-oxobutanoate + NADPH + 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.