

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.