

dimethylmalate dehydrogenase

Cat. No. EXWM-0368

Lot. No. (See product label)

Introduction

Description Requires K⁺ or NH₄⁺ and Mn²⁺ or Co²⁺; also acts on (R)-malate.

Synonyms β,β-dimethylmalate dehydrogenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.84

CAS No. 37250-21-8

Reaction (R)-3,3-dimethylmalate + NAD⁺ = 3-methyl-2-oxobutanoate + CO₂ + NADH

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.