

malate dehydrogenase (decarboxylating)

Cat. No. EXWM-0309

Lot. No. (See product label)

Introduction

Description Does not decarboxylate added oxaloacetate.

Synonyms malic¹ enzyme; pyruvic-malic carboxylase; NAD-specific malic enzyme; NAD-malic enzyme

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.39

CAS No. 9028-46-0

Reaction (S)-malate + NAD⁺ = pyruvate + 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.