

malate dehydrogenase (NADP+)

Cat. No. EXWM-0366

Lot. No. (See product label)

Introduction

Description

Activated by light.

Synonyms

NADP-malic enzyme; NADP-malate dehydrogenase; malic dehydrogenase (nicotinamide adenine dinucleotide phosphate); malate NADP dehydrogenase; NADP malate dehydrogenase; NADP-linked malate dehydrogenase; malate dehydrogenase (NADP)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.1.82

CAS No.

37250-19-4

Reaction

(S)-malate + NADP+ = oxaloacetate + 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.