

## Malate Dehydrogenase, Yeast

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description

Malate Dehydrogenase, Yeast (EC 1.1.1.37), is an enzyme in the citric acid cycle that catalyzes the conversion of malate to oxaloacetate, requiring NAD<sup>+</sup>. It plays a role in gluconeogenesis, the process of synthesizing glucose from small molecules.

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