

hydrogen dehydrogenase

Cat. No. EXWM-0517

Lot. No. (See product label)

Introduction

Description An iron-sulfur flavoprotein (FMN or FAD). Some forms of this enzyme contain nickel.

Synonyms H₂:NAD⁺ oxidoreductase; NAD-linked hydrogenase; bidirectional hydrogenase; hydrogenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.12.1.2

CAS No. 9027-05-8

Reaction H₂ + NAD⁺ = H⁺ + 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.