

cis-1,2-dihydroxy-4-methylcyclohexa-3,5-diene-1-carboxylate dehydrogenase

Cat. No. EXWM-1335

Lot. No. (See product label)

Introduction

Description Involved in the p-xylene degradation pathway in bacteria.

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.3.1.67

Reaction cis-1,2-dihydroxy-4-methylcyclohexa-3,5-diene-1-carboxylate + NAD(P)⁺ = 4-methylcatechol + NAD(P)H + CO₂

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.