

retinal dehydrogenase

Cat. No. EXWM-1141

Lot. No. (See product label)

Introduction

Description A metalloflavoprotein (FAD). Acts on both the 11-trans- and 13-cis-forms of retinal.

Synonyms cytosolic retinal dehydrogenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.2.1.36

CAS No. 37250-99-0

Reaction retinal + NAD⁺ + H₂O = retinoate + NADH + 2 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.