

indolelactate dehydrogenase

Cat. No. EXWM-0013

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of oxidoreductases, specifically those acting on

the CH-OH group of donor with NAD+ or NADP+ as acceptor. The systematic name of this enzyme class is (indol-3-yl)lactate:NAD+ oxidoreductase. This enzyme is also called indolelactate:NAD+ oxidoreductase. This enzyme participates in

tryptophan metabolism.

Synonyms indolelactate:NAD+ oxidoreductase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.110

CAS No. 37250-41-2

Reaction (indol-3-yl)lactate + NAD+ = (indol-3-yl)pyruvate + NADH + 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 \sim -80 °C.

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