

morphine 6-dehydrogenase

Cat. No. EXWM-0123

Lot. No. (See product label)

Introduction

Description Also acts on some other alkaloids, including codeine, normorphine and ethylmorphine, but only very

slowly on 7,8-saturated derivatives such as dihydromorphine and dihydrocodeine. In the reverse direction,

also reduces naloxone to the 6α -hydroxy analogue. Activated by 2-mercaptoethanol.

Synonyms naloxone reductase; reductase, naloxone

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.218

CAS No. 97002-71-6

Reaction morphine + NAD(P)+ = morphinene + NAD(P)H + 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.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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