

## juglone 3-monooxygenase

Cat. No. EXWM-1044

Lot. No. (See product label)

## Introduction

Description Also acts on 1,4-naphthoquinone, naphthazarin and 2-chloro-1,4-naphthoquinone, but not on other related

compounds.

**Synonyms** juglone hydroxylase; naphthoquinone hydroxylase; naphthoquinone-hydroxylase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 1.14.99.27

*CAS No.* 98865-54-4

**Reaction** 5-hydroxy-1,4-naphthoquinone + AH2 + O2 = 3,5-dihydroxy-1,4-naphthoquinone + A + H2O

**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.

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