

orcinol 2-monooxygenase

Cat. No. EXWM-0867

Lot. No. (See product label)

Introduction

Description A flavoprotein (FAD).

Synonyms orcinol hydroxylase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.14.13.6

CAS No. 37217-34-8

Reaction $\text{orcinol} + \text{NADH} + \text{H}^+ + \text{O}_2 = 2,3,5\text{-trihydroxytoluene} + \text{NAD}^+ + \text{H}_2\text{O}$

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.