Creative Enzymes®

cyclohexylamine oxidase

Cat. No. EXWM-1468

Lot. No. (See product label)

Introduction

Description	A flavoprotein (FAD). Some other cyclic amines can act instead of cyclohexylamine, but not simple aliphatic and aromatic amides.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.4.3.12
CAS No.	63116-97-2
Reaction	cyclohexylamine + O2 + H2O = cyclohexanone + NH3 + H2O2
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.