Creative Enzymes®

oxalate oxidase

Cat. No. EXWM-1211

Lot. No. (See product label)

Introduction

Description	Contains Mn2+ as a cofactor. The enzyme is not a flavoprotein as had been thought.
Synonyms	aero-oxalo dehydrogenase; oxalic acid oxidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.2.3.4
CAS No.	9031-79-2
Reaction	oxalate + O2 + 2 H+ = 2 CO2 + 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 ℃.