Creative Enzymes®

myo-inosose-2 dehydratase

Cat. No. EXWM-5033

Lot. No. (See product label)

Introduction

Description	Requires Co2+ or Mn2+.
Synonyms	inosose 2,3-dehydratase; ketoinositol dehydratase; 2,4,6/3,5-pentahydroxycyclohexanone hydro-lyase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.1.44
CAS No.	37290-79-2
Reaction	2,4,6/3,5-pentahydroxycyclohexanone = 3,5/4-trihydroxycyclohexa-1,2-dione + 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.