Creative Enzymes®

L-xylose 1-dehydrogenase

Cat. No. EXWM-0016

Lot. No. (See product label)

Introduction

Description	Also oxidizes D-arabinose and D-lyxose.
Synonyms	L-xylose dehydrogenase; NADPH-xylose reductase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.113
CAS No.	37250-44-5
Reaction	L-xylose + NADP+ = L-xylono-1,4-lactone + NADPH + H+
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 ℃.