

L-arabinonolactonase

Cat. No. EXWM-3442

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of hydrolases, specifically those acting on carboxylic ester bonds. The systematic name of this enzyme class is L-arabinono-1,4-lactone lactonohydrolase. This enzyme participates in ascorbate and aldarate metabolism.

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.1.15

CAS No. 9025-95-0

Reaction L-arabinono-1,4-lactone + H₂O = L-arabinonate

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.