

L-arabinonate dehydratase

Cat. No. EXWM-5017 Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of lyases, specifically the hydro-lyases, which cleave carbon-oxygen
	bonds. This enzyme participates in ascorbate and aldarate metabolism.

Synonyms L-arabonate denydrase; L-arabonate denydratase; L-arabonate nydro-iyas	Synonyms	L-arabonate dehydrase; L-arabonate dehydratase; L-arabinonate hydro-lyase
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Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.1.25
CAS No.	9024-30-0
Reaction	L-arabinonate = 2-dehydro-3-deoxy-L-arabinonate + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.