

## 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 dehydrase; L-arabonate dehydratase; L-arabinonate hydro-lyase

## **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.

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