

mannonate dehydratase

Cat. No. EXWM-5064

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 pentose and glucuronate

interconversions.

Synonyms mannonic hydrolase; mannonate hydrolyase; altronic hydro-lyase; altronate

hydrolase; D-mannonate hydrolyase; D-mannonate hydro-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.1.8

CAS No. 9024-31-1

Reaction D-mannonate = 2-dehydro-3-deoxy-D-gluconate + 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.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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