

inorganic diphosphatase

Cat. No. EXWM-4593

Lot. No. (See product label)

Introduction

Description Specificity varies with the source and with the activating metal ion. The enzyme

from some sources may be identical with EC 3.1.3.1 (alkaline phosphatase) or EC 3.1.3.9 (glucose-6-phosphatase). A form of this enzyme with a molecular mass of about 90 kDa is found in tonoplasts of plants and fungi, where it imports protons

from the cytosol into the vacuolar lumen.

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.6.1.1

CAS No. 9024-82-2

Reaction diphosphate + H2O = 2 phosphate

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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