

α-L-rhamnosidase

Cat. No. EXWM-3903

Lot. No. (See product label)

Introduction

Description The enzyme, found in animal tissues, plants, yeasts, fungi and bacteria, utilizes an inverting mechanism of hydrolysis, releasing β-L-rhamnose. Substrates include naringin, rutin, quercitrin, hesperidin, dioscin, terpenyl glycosides and many other natural glycosides containing terminal α-L-rhamnose.

Synonyms α-L-rhamnosidase T; α-L-rhamnosidase N

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.2.1.40

CAS No. 37288-35-0

Reaction Hydrolysis of terminal non-reducing α-L-rhamnose residues in α-L-rhamnosides

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.