

Native *Penicillium* sp. α -Rhamnosidase

Cat. No. NATE-1164

Lot. No. (See product label)

Introduction

Description A thermostable Alpha-L-Rhamnosidase (Naringinase, RhamA) that catalyzes the cleavage of the bond between terminal L (+)-rhamnose and the aglycone of rhamnose-containing glycosides. The enzyme is very active on naringin but has also substantial activity with hesperidin as substrate.

Synonyms glycoside hydrolase; RhamA; naringinase; hesperidinase; α -L-rhamnosidase A; α -L-rhamnosidase N; α -L-rhamnoside rhamnohydrolase; EC 3.2.1.40

Product Information

Source *Penicillium* sp.

Appearance Tan Powder

EC Number EC 3.2.1.40

CAS No. 37288-35-0

Activity >0.2 u/mg

Storage and Shipping Information

Storage 4°C