Creative Enzymes®

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