

## Native *Penicillium* sp. $\alpha$ -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;  $\alpha$ -L-rhamnosidase A;  $\alpha$ -L-rhamnosidase N;  $\alpha$ -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