

## coniferin $\beta$ -glucosidase

Cat. No. EXWM-3809

Lot. No. (See product label)

### Introduction

#### Description

Also hydrolyses syringin, 4-cinnamyl alcohol  $\beta$ -glucoside and, more slowly, some other aryl  $\beta$ -glycosides. A plant cell-wall enzyme involved in the biosynthesis of lignin.

#### Synonyms

coniferin-hydrolyzing  $\beta$ -glucosidase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.2.1.126

#### CAS No.

83869-30-1

#### Reaction

coniferin + H<sub>2</sub>O = D-glucose + coniferol

#### 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.