Creative Enzymes®

prunasin β-glucosidase

Cat. No. EXWM-3801

Lot. No. (See product label)

Introduction

Description	Highly specific; does not act on amygdalin, linamarin or gentiobiose. (cf. EC 3.2.1.21 β-glucosidase).
Synonyms	prunasin hydrolase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.2.1.118
CAS No.	9023-41-0
Reaction	(R)-prunasin + H2O = D-glucose + mandelonitrile
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.