Creative Enzymes®

amygdalin β-glucosidase

Cat. No. EXWM-3800

Lot. No. (See product label)

Introduction

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

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.2.1.117
CAS No.	51683-43-3
Reaction	(R)-amygdalin + H2O = (R)-prunasin + D-glucose
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 ℃.