Creative Enzymes®

mimosinase

Cat. No. EXWM-4451

Lot. No. (See product label)

Introduction

Description	An enzyme from Leucaena leucocephala leaf, which also contains the toxic amino acid, mimosine.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.5.1.61
CAS No.	104118-49-2
Reaction	(S)-2-amino-3-(3-hydroxy-4-oxo-4H-pyridin-1-yl)propanoate + H2O = 3-hydroxy-4H-pyrid-4-one + L-serine
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 ℃.