

D-benzoylarginine-4-nitroanilide amidase

Cat. No. EXWM-4463

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of hydrolases, those acting on carbon-nitrogen bonds other than peptide bonds, specifically in linear amides.

Synonyms

benzoyl-D-arginine arylamidase; D-BAPA-ase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.5.1.72

CAS No.

119345-26-5

Reaction

N-benzoyl-D-arginine-4-nitroanilide + H₂O = N-benzoyl-D-arginine + 4-nitroaniline

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.