

alkylamidase

Cat. No. EXWM-4427

Lot. No. (See product label)

Introduction

Description

The enzyme hydrolyses N-monosubstituted and N,N-disubstituted amides, and there is some activity towards primary amides. It has little or no activity towards short-chain substrates.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.5.1.39

CAS No.

62213-19-8

Reaction

N-methylhexanamide + H₂O = hexanoate + methylamine

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.