Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.