

Penicillin amidase

Chemical Properties

CAS No. : 9014-06-6

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Penicillin amidase (Penicillin acylase) is an enzyme utilized for cleaving the acyl side chains from penicillins. It facilitates the production of 6-aminopenicillanic acid and is also employed in resolving racemic mixtures, peptide synthesis, and the creation of semi-synthetic β -lactam antibiotics [1] [2] [3].
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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