

Antibacterial agent 246

Chemical Properties

CAS No. :

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	Antibacterial agent 246 (compound A33) demonstrates a minimum inhibitory concentration (MIC) ranging from 0.5 to 4 µg/mL against 23 species of Gram-positive bacteria. When used in combination with Polymyxin E, it inhibits the growth of various Gram-negative bacteria, showing a partial inhibitory concentration index of 0.066.
Targets(IC50)	Antibacterial,Antibiotic

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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