

## **Data Sheet**

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**Product Name** : Vancomycin Cat. No. : PC-46819 CAS No. : 1404-90-6  $\textbf{Molecular Formula:} \ \ C_{66} H_{75} C I_2 N_9 O_{24}$ Molecular Weight: 1449.254

Target : Bacterial

Solubility : 10 mM in DMSO

1. Watanakunakorn C, et al. Mode of action and in-vitro activity of vancomycin. *J Antimicrob Chemother.* 1984 Dec;14 Suppl D:7-18.

## **Biological Activity**

Vancomycin is an antibiotic used to treat a number of bacterial infections that acts by inhibiting proper cell wall synthesis.

References