

Herbimycin C

Chemical Properties

CAS No. :	91700-92-4
Formula:	C ₂₉ H ₄₀ N ₂ O ₉
Molecular Weight:	
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Herbimycin C (Antibiotic TAN 420D) is a bacterial metabolite originally isolated from <i>S. hygrosopicus</i> . It is cytotoxic to HeLa and Ehrlich cells, with IC ₅₀ values of 7.3 and 1.2 µg/mL, respectively.
Targets(IC ₅₀)	Antibacterial

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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