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# **DATASHEET**

Naphthomycin B

### **Product overview**

Name Naphthomycin B

 Cat No
 HB3988

 Purity
 >98%

**Description** Ansamycin antibiotic with antibacterial and antifungal activity

## **Biological Data**

**Biological description** Ansamycin antibiotic. Antibacterial and antifungal.

## **Solubility & Handling**

Storage instructions +4°

Storage of solutions Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if

storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.

Shipping Conditions Stable for ambient temperature shipping. Follow storage instructions on receipt.

Important This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

#### **Chemical Data**

Molecular Weight

**Chemical structure** 

H<sub>1</sub>Co<sub>0</sub> H<sub>1</sub> OH<sub>1</sub> OH<sub></sub>

**CAS Number** 86825-88-9

InChiKey HDSBSMXIDZINBQ-XLMFAWEUSA-N

Appearance Yellow solid