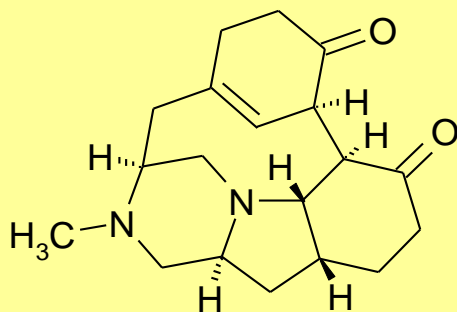


Herquiline A

Cat.# BLK-1290

Structure



Origin: Penicillium herquei.

CAS Registry Number: 71812-08-3

Appearance: off white solid

Molecular Formula/ Weight:
C₁₉H₂₆N₂O₂=314.43

Purity:>95.0% by HPLC

Solubility: Sol. in 1mg/ml ethanol, methanol, DMSO

Background Information:

Herquiline A, alkaloid antibiotic, was isolated from *Penicillium herquei*. It inhibits platelet aggregation.

Handling and Storage:

Store at -20°C.

References:

1. J Antibiot (Tokyo). 1979 Aug;32(8):786-90.
2. J Antibiot (Tokyo). 1996 Jan;49(1):50-3.

Manufactured with Cortesy strain from The Kitasato Institute.