## MCE RedChemExpress

## Griseoluteic acid

Cat. No.:HY-118651CAS No.:489-76-9Molecular Formula: $C_{15}H_{12}N_2O_4$ Molecular Weight:284.27

Target: Bacterial

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Anti-infection

## **BIOLOGICAL ACTIVITY**

Description

Pathway:

Griseoluteic acid, a phenazine antibiotic, is originally isolated from S. griseoluteus. Griseoluteic acid is a breakdown product of griseolutein A and B<sup>[1]</sup>.

## **REFERENCES**

[1]. Wang Y, et al. Isolation and purification of a modified phenazine, griseoluteic acid, produced by Streptomyces griseoluteus P510. Res Microbiol. 2011 Apr;162(3):311-9.

Caution: Product has not been fully validated for medical applications. For research use only.