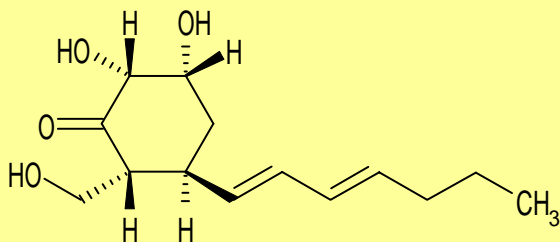


Palitantin

Cat.# BLK0740

Structure

**Origin:** Penicillium sp.**CAS Registry Number:** 15265-28-8**CA Index Name:****Appearance:** white solid**Molecular Formula/ Weight:** C₁₄H₂₂O₄=254.32**Melting Point:** 155-158**Purity:**>95.0% by HPLC**Solubility:** Soluble in DMSO, MeOH, Chloroform, EtOAc Insoluble in Hexane, water

Background Information:

Palitantin was produced by Penicillium species. And it show antifungal activity.

Handling and Storage:

Store at -20 .

References:

1. J Chem Ecol. 2005 Apr;31(4):805-17.

Manufactured with Cortesy strain from The Kitasato Institute.