Product name: **Aranciamycin**
Molecular Formula: $C_{27}H_{28}O_{12}$
Molecular weight: 544,511
CAS-Number: 72389-06-1
Assay: minimum 90% (HPLC)
Producer: Streptomyces echinatus

Storage Temp.: -20°C

Literature References:

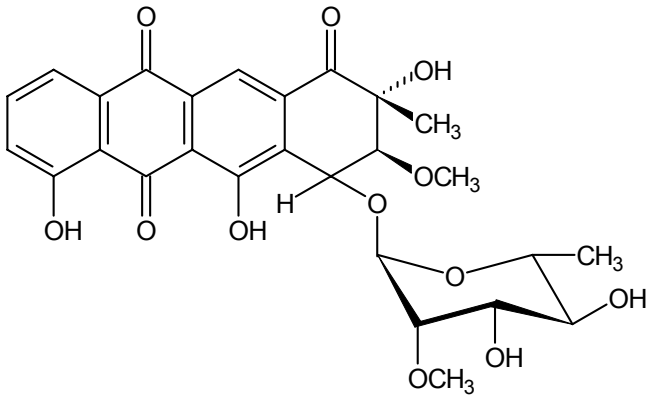
1. Keller-Schierlein, W.et al., Helv. Chim. Acta 53, 779, 1970

Comments:

Anthracycline antibiotic

Biochemical/physiological actions:

antibacterial, antitumor, inhibitor of collagenase

Chemical Properties: Soluble in DMSO

Structure: