

Product name: **Simocyclinon D8**  
Molecular Formula:  $C_{46}H_{42}ClNO_{18}$   
Molecular weight: 932.286  
CAS-Number:  
Assay: minimum 90% (HPLC)  
Producer: *Streptomyces antibioticus*

Storage Temp.: +0°C

Literature References:  
1. Schimana, J. et al., J. Antibiot. 53, 779, 2000

Comments:  
angucyclinone-tetraene-coumarin antibiotic

Biochemical/physiological actions:  
gyrase inhibitor, antitumor, antibacterial, protein kinase inhibitor

Structure:

