Product name: **Desferrri-ferrioxamine E**
Nocardamin
Molecular Formula: $C_{27}H_{48}N_6O_9$
Molecular weight: 600.7
CAS-Number: 26605-16-3
Assay: minimum 90% (HPLC)
Producer: *Streptomyces olivaceus*

Storage Temp.: ±0°C

Literature References:

1. Meiwes J. et al.; Microbiol. Biotechnol. 32, 505-510 (1990)
2. Fiedler H.-P. et al.; J. Chromatogr. 513, 255-262 (1990)

Comments:

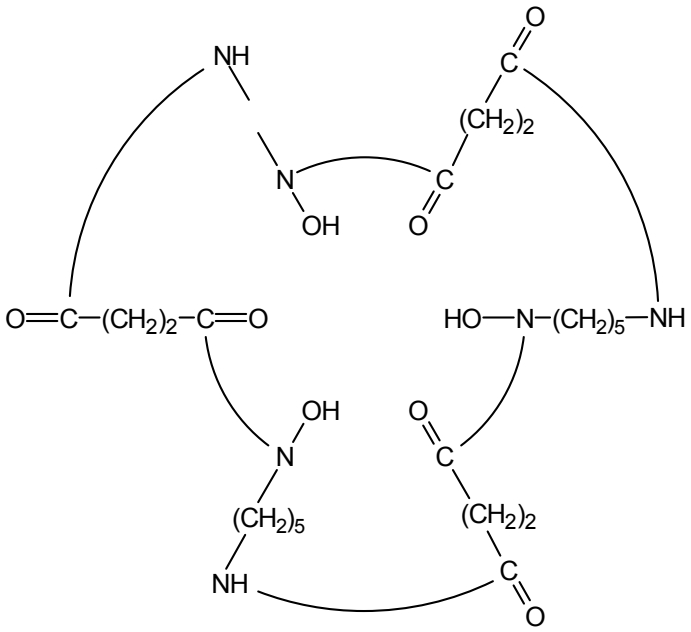
Trihydroxamate-type siderophor

Biochemical/physiological actions:

iron chelator, antioxidant

Chemical Properties: Soluble in H_2O

Structure:



http://www.sourcon-padena.de/home/pharma/biochem.html