

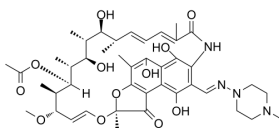
Rifampicin

Cat. No.: HY-B0272
CAS No.: 13292-46-1
Batch No.: 96905
Chemical Name: Rifamycin, 3-[[[4-methyl-1-piperazinyl]imino]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{43}H_{58}N_4O_{12}$
Molecular Weight: 822.94
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Pink to red (Solid)
 1H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.15%
Conclusion: The product has been tested and complies with the given specifications.

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

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