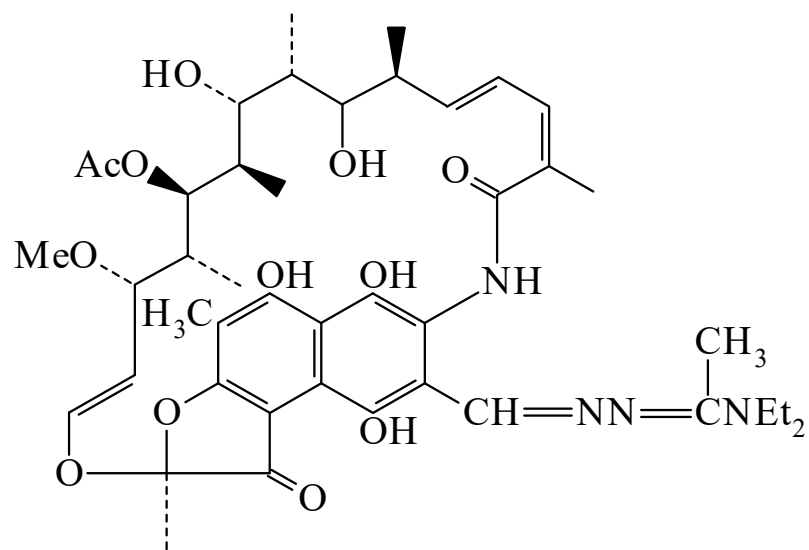




>>Entry Name: Rifametane, INN, USAN

Synonym(s): 3-[[[1-(Diethylamino)ethylidene]hydrazono]methyl]rifamycin, 9Cl. 3-Azinomethyltrifamycin. SPA S 565



CAS Registry Number: 94168-98-6

Related CAS Registry Numbers(s): 119067-68-4

Molecular Formula: $C_{44}H_{60}N_4O_{12}$

Molecular Weight: 836.978

Accurate Mass: 836.420776

Percentage Composition: C 63.14%; H 7.23%; N 6.69%; O 22.94%

Use/Importance: Antibiotic

Melting Point: Mp 167-170°

References:

Bruzzese, T. *et al.*, *Farmaco, Ed. Sci.*, 1986, **41**, 196, (*synth, pharmacol*)

Strippoli, V. *et al.*, *Farmaco, Ed. Sci.*, 1988, **43**, 619, (*activity*)