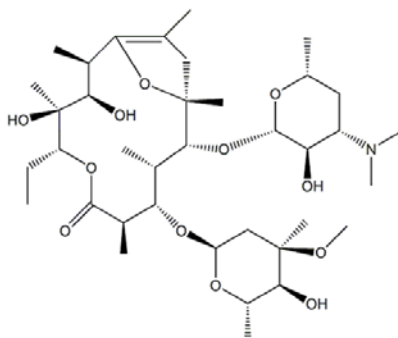


## Erythromycin EP Impurity E



### Erythromycin EP Impurity E

Synonyms : Erythromycin A Enol Ether, Erythromycin Ethylsuccinate EP Impurity E

CAS Number : 33396-29-1

Chemical Name : (2R,3R,4S,5R,8R,9S,10S,11R,12R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylohexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one

Molecular Formula : C<sub>37</sub>H<sub>65</sub>NO<sub>12</sub>

Molecular Weight : 715.91

DATA : COA, HPLC, MASS, HNMR, CNMR, TGA, IR, SER

<https://www.saitraders.co.in/Impurity/Erythromycin/ErythromycinEPImpurityE>

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