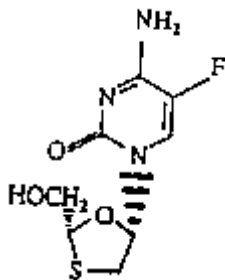


95-0114

The invention relates to the 1,3-oxathiolan nucleoside analogues and use thereof in the treatment of viral infections.

Summary of the invention consists in the fact that (-)-(cis)-4-amino-5-fluor-1-(2-hydro-xymethyl-1,3-oxathiolan-5-yl)-(\$H\$)-pyrimi-dine-2-one represented by an absolutely stereochemical formula:



and pharmaceutically acceptable derivatives thereof possesses a far greater antiviral activity and a suddenly low toxicity in comparison with the corresponding (+)-enantiomer. The present compound and pharmaceutically acceptable derivatives thereof with an essentially free content of (+)-enantiomer can be used both in pure state and in compositions with pharmaceutically acceptable carriers and optionally with other therapeutical agents.