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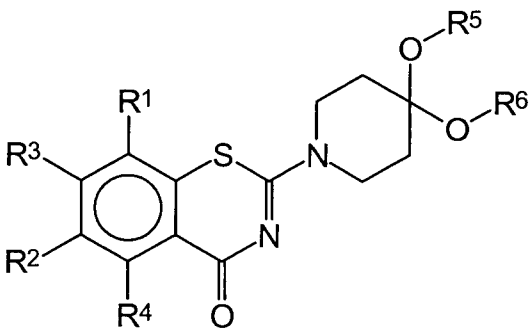
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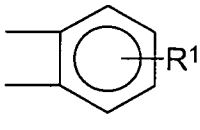
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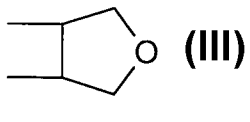
(54) **Title:** NEW BENZOTHIAZINONE DERIVATIVES AND THEIR USE AS ANTIBACTERIAL AGENTS




(I)




(II)




(III)

with heteroatoms N, S, O and substituted by $(R^{10})x$, wherein x is 1-4.

(57) **Abstract:** Novel benzothiazin derivatives of formula (I) and their use as antibacterial agents in infectious diseases caused by bacteria, especially tuberculosis (TB) and leprosy caused by mycobacteria, wherein $R^1$ and $R^2$ are, independently each from other, $NO_2$, CN, $CONR^7R^8$, $COOR^9$, CHO, halogen, $NR^7R^8$, $SO_2NR^7R^8$, $SR^9$, $OCF_3$, mono-, di or trifluoromethyl; $R^3$ and $R^4$ are, independently each from other, H, a saturated or unsaturated, linear or branched aliphatic radical having 1-7 chain members, cycloalkyl having 3-6 carbon atoms, benzyl, $SR^9$, $OR^9$; $R^5$ and $R^6$ are, independently each from other, a saturated or unsaturated, halogenated or unhalogenated, linear or branched aliphatic radical having 1-8 chain members, cycloalkyl having 3-6 carbon atoms, phenyl, or $R^5$ and $R^6$ together represent a bivalent radical $-(CR^9_2)m-$, or $R^5$ and $R^6$ together represent bivalent radicals: formula (II) or (III), wherein m is 1-4, or represent bivalent radicals a saturated or unsaturated mono or polyheterocycles

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