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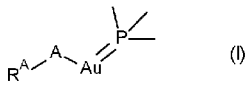
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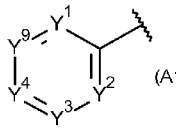
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(54) Title: GOLD (I)-PHOSPHINE COMPOUNDS AS ANTI-BACTERIAL AGENTS



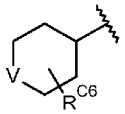
(I)

(a)



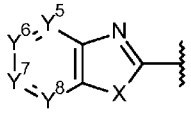
(A1)

(b)



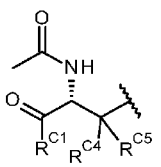
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(c)



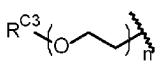
(A3)

(d)



(A4)

(e)



(A5)

(57) Abstract: A compound of formula (I): for use in the prevention or treatment of a bacterial infection wherein: A is either S or Se; RA is selected from: wherein: each of Y^1, Y^2, Y^3, Y^4 and Y^9 is independently selected from CH or N, wherein at least three of Y^1, Y^2, Y^3, Y^4 and Y^9 is CH; V is selected from O, CH-OR^{01}, N-CO_2-R^{C2} or N-R^{N2}; one of Y^5, Y^6, Y^7 and Y^8 is selected from CH and N, and the others are CH; X is selected from NH, S or O; R^{C1} is selected from O-R^{O2} or NHR^{N1}; R^{O1} is selected from H and C_{1-3} unbranched alkyl; R^{O2} is C_{1-3} unbranched alkyl; R^{N1} is selected from H and C_{1-3} unbranched alkyl; R^{N2} is C_{1-3} unbranched alkyl; R^{C2} is either C_{1-3} unbranched alkyl or C_{3-4} branched alkyl; R^{C3} is selected from C_{1-3} unbranched alkyl and $C_2H_4CO_2H$; R^{C4} is either H or Me; R^{C5} is either H or Me; R^{C6} represents one or two optional methyl substituents; and n is an integer from 2 to 8.

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