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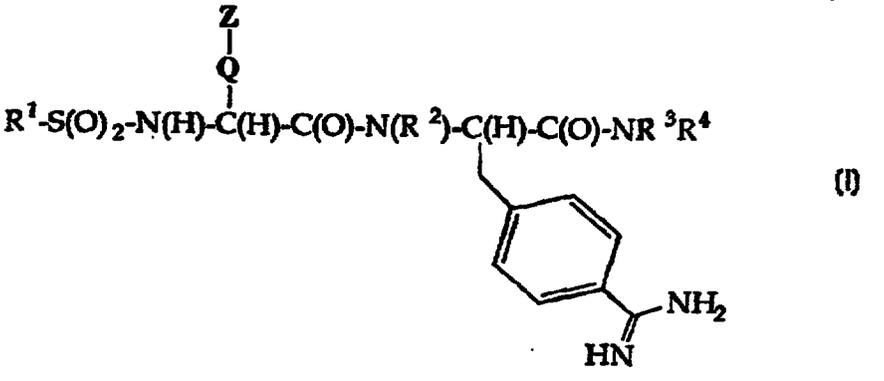
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(54) Title: ANTITHROMBOTIC COMPOUNDS



(I)

(57) Abstract

The present invention relates to compounds of formula (I), wherein R^1 is phenyl, naphthyl, 1,2,3,4–tetrahydronaphthyl, (iso)quinolinyl, tetrahydro(iso)quinolinyl, 3,4–dihydro–1H–isoquinolinyl, chromanyl or the camphor group, which groups may optionally be substituted with one or more substitutents selected from (1–8C)alkyl or (1–8C)alkoxy; R^2 and R^3 are independently H or (1–8C)alkyl; R^4 is (1–8C)alkyl or (3–8C)cycloalkyl; or R^3 and R^4 together with the nitrogen atom to which they are bonded are a nonaromatic (4–8)membered ring optionally containing another heteroatom, the ring optionally being substituted with (1–8C)alkyl or SO_2–(1–8C)alkyl; Q is a spacer having a chain length of 10 to 70 atoms; and Z is a negatively charged oligosaccharide residue comprising two to six monosaccharide units, the charge being compensated by positively charged counterions; or a pharmaceutically acceptable salt thereof or a prodrug thereof. The compounds of the invention have antithrombotic activity an can be used in treating or preventing thrombin–related diseases.