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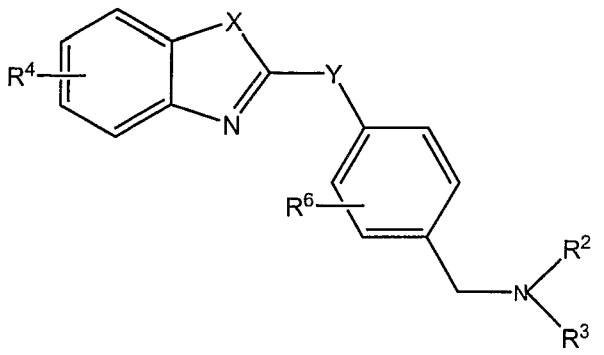
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(54) Title: BENZIMIDAZOLE, BENZTHIAZOLE AND BENZOXAZOLE DERIVATIVES AND THEIR USE AS LTA4H MODULATORS



(I)

(57) Abstract: Leukotriene A4 hydrolase (LTA4H) inhibitors of formula I, compositions containing them, and their use for the inhibition of LTA4H enzyme activity and the treatment, prevention or inhibition of inflammation and/or conditions associated with inflammation, wherein X is selected from the group consisting of NR5, O, and S, with R5 being one of the H and CH3; Y is selected from the group consisting of CH2 and O; R4 is selected from the group consisting of H, OCH3, Cl, F, Br, I, OH, NH2, CN, CF3.

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