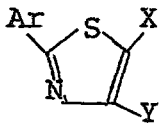
2-ARYLTHIAZOLE DERIVATIVES AND PHARMACEUTICAL COMPOSITION THEREOF

ABSTRACT OF THE DISCLOSURE

Pharmaceutical compositions for treating gout or hyperuricemia and containing a new categorized compound, i.e. 2-arylthiazole derivatives, as an active ingredient, are provided. The 2-arylthiazole derivatives in the present invention are represented by the following formula (I):



(I)

wherein

Ar is an unsubstituted or substituted pyridyl, thienyl, furyl, naphthyl or phenyl group;

X is a hydrogen atom, alkyl group or carboxyl group which may be protected, and

Y is a hydrogen atom, alkyl group, or a hydroxyl or carbonyl group which may be protected.

Furthermore, novel compounds included in the 2-arylthiazole derivatives and pharmaceutically acceptable salts thereof are provided.

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