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(54) Title: 2,2-DISUBSTITUTED 1,3-DIOXOLANES AS ANTITUSSIVE AGENTS

(57) Abstract: $\pm$ 3-(4-Phenyl-1-piperazinyl)-1,2-propanediol cyclic acetals, a process for the optical resolution thereof and their use as intermediates for the preparation of (-) 3-(4-phenyl-1-piperazinyl)-1,2-propanediol (levodropropizine) and salts thereof.

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