

Title (en)

METHOD FOR PRODUCING SUBSTITUTED THIOPYRIDINES

Title (de)

VERFAHREN ZUR HERSTELLUNG SUBSTITUIERTER THIOPYRIDINE

Title (fr)

PROCEDE DE FABRICATION DE THIOPYRIDINES SUBSTITUEES

Publication

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Application

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Abstract (en)

[origin: WO9854139A1] The invention relates to a method for producing thiopyridines of general formula (I), wherein the substituents can have the meaning cited in the description. The inventive method is characterized in that substituted 2-halogen pyridines of formula (II), wherein Hal stands for fluorine, chlorine or bromine, are reacted in a first step with a thio compound of formula (III) HS-R<5> in the presence of a copper catalyst to obtain a pyridine thioether of formula (Ia) which is then gradually oxidized to form sulphoxide (Ib) or sulphone (Ic).

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