

Title (en)

PREPARATION OF THIOALKYLAMINES USING CHLOROSULFONIC ACID

Title (de)

DARSTELLUNG VON THIOALKYLAMINEN UNTER EINSATZ VON CHLORSULFONSÄURE

Title (fr)

ELABORATION DE THIOALKYLAMINES AU MOYEN D'ACIDE CHLOROSULFONIQUE

Publication

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Application

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Abstract (en)

[origin: WO2007022901A1] The present invention relates to a novel process for the preparation of compounds of the formula (I) by reacting in a first step amino alcohols of the formula (II) with chlorosulfonic acid to give sulfuric acid esters of the general formula (III) and by reacting these sulfuric acid esters in a second step with mercaptans or salts thereof of the general formula (IV): RSM in each formula, where applicable, R<SUP>1</SUP>, R<SUP>2</SUP>, R<SUP>3</SUP>, R<SUP>4</SUP>, R<SUP>5</SUP>, R<SUP>6</SUP>, R, n and M have the meanings given in the description, in the presence of a diluent and in the presence of a base.

IPC 8 full level

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CPC (source: EP KR)

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