

Title (en)
2-HYDROXY-5-ALKYL-BETA-METHYLSTYRENE AND PROCESS OF PREPARING HYDROXYARYLALDEHYDES THEREFROM

Title (de)
2-HYDROXY-5-ALKYL-BETA-METHYLSTYROL UND VERFAHREN UM DARAUS HYDROXYARYLALDEHYDE HERZUSTELLEN

Title (fr)
2-HYDROXY-5-ALKYL-BETA-METHYLSTYRENE ET PROCEDE DE PREPARATION D'HYDROXYARYLALDEHYDES A PARTIR DE CETTE SUBSTANCE

Publication
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Application
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Priority

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Abstract (en)
[origin: WO9740004A1] Process for making an alkyl-substituted salicylaldehyde wherein the alkyl substitution amounts to at least 3 alkyl carbon atoms per molecule, and preferably not more than 25, comprising ozonolizing an alkyl-substituted 2-hydroxy beta-methylstyrene wherein said alkyl substitution amounts to at least 3 carbon atoms per molecule. Upon oximation of the products, useful metal extractants are produced, particularly for the extraction of copper.

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Citation (search report)

- [XA] R. E. FORD ET AL.: "Synthesis and quantitative structure-activity relationships of antiallergic 2-hydroxy-N-1H-tetrazol-5-ylbenzamides", J.MED.CHEM., vol. 29, 1986, pages 538-549, XP002109293
- See references of WO 9740004A1

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