

Title (en)

METHOD FOR PREPARING SUBSTITUTED MIXED ALKYNYL ETHERS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SUBSTITUIERTEN ALKYNISCHEN MISCHETHERN

Title (fr)

PROCEDE DE PREPARATION D'ETHERS MIXTES ALCYNIQUES SUBSTITUES

Publication

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Application

EP 00966235 A 20000929

Priority

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Abstract (en)

[origin: FR2798928A1] The invention concerns a method for preparing substituted mixed alkynyl ethers. More particularly, the invention concerns the preparation of mixed ethers derived from substituted benzyl alcohol and alkynyl alcohol. The inventive method for preparing a substituted mixed benzyl/alkynyl ether from a mixed benzyl/alkynyl ether having a hydrogen atom on the triple bond is characterised in that it consists in reacting a mixed ether derived from a benzyl alcohol and an alkynyl alcohol having a hydrogen atom on the triple bond with an alkylating agent, in the presence of a negative ion chemical ionizing reagent.

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SLOCUM W. ET AL: "Metalation in hydrocarbon solvents: the mechanistic aspects of substrate-promoted ortho-metalations", TETRAHEDRON LETTERS, vol. 59, 2003, pages 8275 - 8284, XP004458584, DOI: doi:10.1016/j.tet.2003.07.010

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