

Title (en)

PROCESS FOR PREPARING ALKYNE DIOLS OR MIXTURES OF ALKYNE DIOLS WITH ALKYNE MONOOLS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ALKINDIOLEN ODER GEMISCHTEN VON ALKINDIOLEN MIT ALKINMONOOLEN

Title (fr)

PROCEDE DE PRODUCTION D'ALCYNE-DIOLS OU DE MELANGES D'ALCYNE-DIOLS AVEC DES ALCYNE-MONOOLS

Publication

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Application

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Abstract (en)

[origin: DE19635703A1] The invention concerns a process for preparing alkyne diols or mixtures of alkyne diols with alkyne monools by reacting acetylene with more than equimolar amounts of ketones and/or aldehydes in the presence of an alkaline compound, the alkaline compound being used in a molar amount which is less than half the molar amount of the ketone and/or aldehyde to be reacted, in the presence of ammonia and/or at least one reactive primary amine.

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