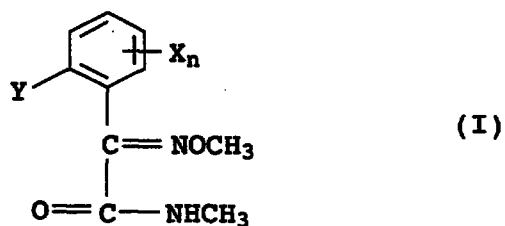


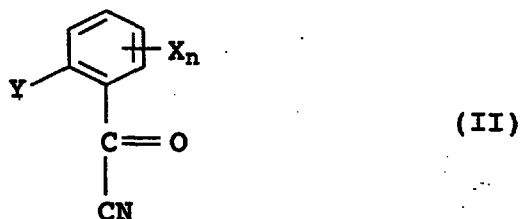
Preparation of α -methoxyiminocarboxylic acid methylamides and intermediates therefor

5 Abstract

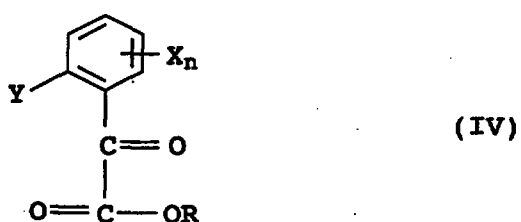
A process and intermediates for preparing α -methoxyimino-carboxylic acid methylamides of the formula I



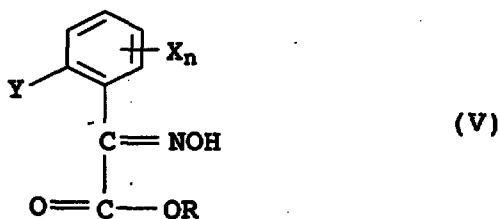
(X = nitro, trifluoromethyl, halogen, alkyl or alkoxy; n = 0, 1, 2, 3 or 4; Y = a C-organic radical) by Pinner reaction of a cyanoketone of the formula II



with an alcohol and subsequent reaction of the ester formed in the Pinner reaction, of the formula IV



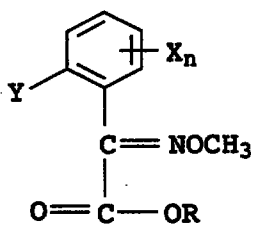
with hydroxylamine to give the oxime of the formula V



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methylation of V to give the oxime ether of the formula VI

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(VI)

10 and subsequent reaction of VI with methylamine are described.

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