

Title (en)

PROCESS FOR THE PREPARATION OF 1-AMINO-8-HYDROXY NAPHTHALENE-3,6-DISULPHONIC ACIDS (H-ACIDS).

Publication

EP 0000495 B1 19801126 (DE)

Application

EP 78100358 A 19780711

Priority

DE 2732266 A 19770716

Abstract (en)

[origin: US4166826A] A process has been invented for the preparation of a mono-alkali metal of 1-amino-8-naphthol-3,6-disulphonic acid, comprising reacting 1-naphthylamine-3,6,8-trisulphonic acid and/or a salt thereof and/or a naphthylamine trisulphonic acid isomer mixture and/or salt thereof with an alkali metal hydroxide solution in the presence of an alcohol and/or alcoholate and in the presence of a substance which contains at least one oxygen atom bonded to a nitrogen atom, at elevated pressure and elevated temperature, and separating out the mono-alkali metal salt of 1-amino-8-naphthol-3,6-disulphonic acid by acidification. The process results in the procurement of higher yields of the desired product and in the formation of less by-products.

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IPC 8 full level

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