

Title (en)

METHOD OF PREPARING 2,2'-DITHIODIANILINE

Publication

EP 0000871 B1 19810211 (EN)

Application

EP 78100508 A 19780726

Priority

US 82602077 A 19770819

Abstract (en)

[origin: US4136118A] Method of preparing 2,2 min -dithiodianiline by the steps of (A) obtaining an agitated mixture of a water solution of a salt of o-aminothiophenol and an unstable dispersion there-in of a liquid hydrocarbon, (B) oxidizing said salt by the slow addition of a water soluble peroxide, (C) discontinuing the agitation to allow the formation of a sharply defined lower aqueous phase and upper hydrocarbon phase, (D) drawing off said lower aqueous phase and (E) distilling the hydrocarbon phase therefrom and recovering said 2,2 min -dithiodianiline as a distilland.

IPC 1-7

C07C 148/04; C07C 149/42

IPC 8 full level

C07C 67/00 (2006.01); **C07C 319/20** (2006.01); **C07C 313/00** (2006.01); **C07C 319/14** (2006.01); **C07C 323/33** (2006.01); **C07C 323/37** (2006.01)

IPC 8 main group level

C07C (2006.01)

CPC (source: EP US)

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C-Set (source: EP US)

C07C 319/24 + C07C 323/33

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IT 7850561 A0 19780801; JP S5432429 A 19790309; JP S6042789 B2 19850925; US 4136118 A 19790123

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