

Title (en)
Process for the purification of mercapto benzothiazole.

Title (de)
Verfahren zur Reinigung von Mercaptobenzothiazol.

Title (fr)
Procédé de purification du mercaptobenzothiazole.

Publication
EP 0000464 A1 19790124 (FR)

Application
EP 78400052 A 19780703

Priority
FR 7721437 A 19770712

Abstract (en)
[origin: ES471636A1] Process for the purification of mercaptobenzothiazole prepared according to known processes, characterized in that the crude product is treated with carbon tetrachloride or with 1,1,2,2-tetrachloroethylene.

Abstract (fr)
Procédé pour la purification du mercaptobenzothiazole préparé suivant les procédés connus, caractérisé en ce que le produit brut est traité par le tétrachlorure de carbone ou le tétrachloro-1,1,2,2 éthylène.

IPC 1-7
C07D 277/72

IPC 8 full level
C07D 277/72 (2006.01); **C08K 5/47** (2006.01)

CPC (source: EP US)
C07D 277/72 (2013.01 - EP US)

Citation (search report)

- [D] US 3030373 A 19620417 - LESLIE SZLATINAY
- [A] DE 2258484 A1 19730607 - SUMITOMO CHEMICAL CO
- [A] CHEMICAL ABSTRACTS, vol. 65, (1966), 2268f & SU-A-179 306 (SCIENTIFIC RESEARCH INSTITUTE OF ORGANIC INTERMEDIATES AND DYES AND ANILINE DYEPLANT, (BEREZNIKI).

Cited by
EP0015802A1; FR2617479A1; US7018537B2

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EP 0000464 A1 19790124; EP 0000464 B1 19810812; CA 1097656 A 19810317; CS 222268 B2 19830624; DD 137226 A5 19790822; DE 2860932 D1 19811112; DK 145821 B 19830314; DK 145821 C 19830829; DK 300378 A 19790113; ES 471636 A1 19790201; FR 2397409 A1 19790209; FR 2397409 B1 19800118; IE 47028 B1 19831130; IE 781396 L 19790112; IT 1108498 B 19851209; IT 7868641 A0 19780712; JP S5419976 A 19790215; JP S5811952 B2 19830305; SU 818482 A3 19810330; US 4192804 A 19800311

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EP 78400052 A 19780703; CA 306303 A 19780627; CS 466778 A 19780712; DD 20665478 A 19780711; DE 2860932 T 19780703; DK 300378 A 19780703; ES 471636 A 19780711; FR 7721437 A 19770712; IE 139678 A 19780711; IT 6864178 A 19780712; JP 8451178 A 19780711; SU 2634049 A 19780712; US 92241778 A 19780706