

Title (en)

A COMPOUND CONTAINING A LABILE DISULFIDE BOND

Title (de)

EINE VERBINDUNG MIT EINER LABILEN DISULFID-BINDUNG

Title (fr)

COMPOSE CONTENANT UNE LIAISON INSTABLE DE BISULFURE

Publication

**EP 1102784 A1 20010530 (EN)**

Application

**EP 00939635 A 20000607**

Priority

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- US 13785999 P 19990607

Abstract (en)

[origin: WO0075162A1] A labile disulfide-containing compound under physiological conditions, comprising: the disulfide-containing compound having a labile disulfide bond that is either a disulfide bond that is cleaved more rapidly than oxidized glutathione or a disulfide bond constructed from thiols in which one of the constituent thiols has a lower pKa than glutathione or a disulfide bond that is activated by intramolecular attack from a free thiol.

IPC 1-7

**C07H 21/02**; **C07H 21/04**; **C07K 1/00**; **A01N 37/18**; **A01N 43/04**

IPC 8 full level

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CPC (source: EP)

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