

Title (en)  
TECHNETIUM-SULPHONAMIDE COMPLEXES, THEIR USE, PHARMACEUTICAL AGENTS CONTAINING THEM, AND PROCESS FOR PRODUCING THE COMPLEXES AND AGENTS

Title (de)  
TECHNETIUM-SULFONAMID-KOMPLEXE, DEREN VERWENDUNG, DIESE ENTHALTENDE PHARMAZEUTISCHE MITTEL, SOWIE VERFAHREN ZUR HERSTELLUNG DER KOMPLEXE UND MITTEL

Title (fr)  
COMPLEXES TECHNETIUM-SULFAMIDE, LEUR UTILISATION, AGENTS PHARMACEUTIQUES LES CONTENANT ET PROCEDES DE PREPARATION DES COMPLEXES ET DES AGENTS

Publication  
**EP 0770063 A1 19970502 (DE)**

Application  
**EP 95924304 A 19950622**

Priority  
• DE 4425781 A 19940714  
• EP 9502404 W 19950622

Abstract (en)  
[origin: DE4425781A1] The invention relates to novel chelate formers containing sulphonamide groups and their metallic chelates of general formula (I) in which n, m, p, V<1>, V<2>, V<3>, V<4>, X<1>, X<2>, X<3>, R<1>, R<2>, R<3> and R<4> have different meanings, pharmaceutical agents containing these compounds, their use in X-ray diagnosis and therapy, processes for producing these compounds and agents, and conjugates of these compounds with substances which selectively concentrate themselves in diseased tissue, especially peptides.

IPC 1-7  
**C07C 327/32**; **C07C 323/60**; **C07C 331/28**; **C07D 317/68**; **C07J 41/00**; **C07K 7/06**; **C07D 207/46**; **C07K 5/065**; **C07C 323/25**; **C07C 323/41**; **C07B 59/00**

IPC 8 full level  
**C07D 317/68** (2006.01); **A61K 51/00** (2006.01); **A61K 51/04** (2006.01); **A61K 51/08** (2006.01); **C07B 59/00** (2006.01); **C07C 323/25** (2006.01); **C07C 323/41** (2006.01); **C07C 323/57** (2006.01); **C07C 323/60** (2006.01); **C07C 327/32** (2006.01); **C07C 327/38** (2006.01); **C07C 331/18** (2006.01); **C07C 331/28** (2006.01); **C07D 207/46** (2006.01); **C07F 13/00** (2006.01); **C07H 21/00** (2006.01); **C07J 9/00** (2006.01); **C07J 31/00** (2006.01); **C07J 41/00** (2006.01); **C07J 51/00** (2006.01); **C07K 7/06** (2006.01); **C09K 3/00** (2006.01); **A61K 38/00** (2006.01)

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**DE 4425781 A1 19960118**; AU 2886595 A 19960216; AU 698824 B2 19981105; CA 2194561 A1 19960201; CN 1152914 A 19970625; EP 0770063 A1 19970502; HU T76806 A 19971128; JP H10502648 A 19980310; KR 970704682 A 19970906; NO 970140 D0 19970113; NO 970140 L 19970313; WO 9602500 A1 19960201; ZA 955896 B 19960219

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