

Title (en)

Use of manganese compound in the preparation of a medicament for the treatment of hypothyroidism.

Title (de)

Verwendung von einer Mangan Komponente zur Herstellung eines Medikaments für die Behandlung von Hypothyroidism.

Title (fr)

Utilisation d'un composé du manganèse dans la fabrication d'un médicament pour le traitement de l'hypothyroïdisme.

Publication

**EP 0174980 A4 19871008 (EN)**

Application

**EP 85901681 A 19850301**

Priority

US 58528984 A 19840301

Abstract (en)

[origin: WO8503867A1] Altering the rate of oxidation of amines in vertebrates and other organisms comprising the administration of manganese-containing pharmaceutical preparations to decelerate the rate of oxidation of amines; and comprising the administration of calcium-, magnesium-, strontium- and zinc-containing pharmaceutical compounds to accelerate the rate of amine-oxidation in vertebrates and other organisms and to treat mania.

IPC 1-7

**A61K 33/32; A61K 33/30; A61K 33/14; A61K 33/06**

IPC 8 full level

**A61K 33/00** (2006.01); **A61K 33/32** (2006.01)

CPC (source: EP)

**A61K 33/32** (2013.01)

Citation (search report)

See references of WO 8503867A1

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DOCDB simple family (publication)

**WO 8503867 A1 19850912**; AU 4110885 A 19850924; AU 597561 B2 19900607; EP 0174980 A1 19860326; EP 0174980 A4 19871008;  
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