

Title (en)

BIOCONJUGATES OF MANGANESE COMPLEXES AND THEIR APPLICATION AS CATALYSTS

Title (de)

BIOKONJUGATE VON MANGANESEKOMPLEXEN UND DIE ANWENDUNG ALS KATALYSATOR

Title (fr)

BIOCONJUGUES DE COMPLEXES DE MANGANESE ET LEUR APPLICATION COMME CATALYSEURS

Publication

EP 0844886 A2 19980603 (EN)

Application

EP 96928057 A 19960814

Priority

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- US 9612767 W 19960814

Abstract (en)

[origin: WO9706824A2] Bioconjugates of low molecular weight mimics of superoxide dismutase (SOD) represented by formula (I), wherein R, R', R₁, R_{1'}, R₂, R_{2'}, R₃, R_{3'}, R₄, R_{4'}, R₅, R_{5'}, R₆, R_{6'}, R₇, R_{7'}, R₈, R_{8'}, R₉, R_{9'}, X, Y, Z and n are as defined herein, useful as therapeutic agents for inflammatory disease states and disorders, such as ischemic/reperfusion injury, stroke, atherosclerosis, and all other conditions of oxidant-induced tissue damage or injury.

IPC 1-7

A61K 47/48; A61K 49/00

IPC 8 full level

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