

Title (en)

AMINOSUGAR, GLYCOSAMINOGLYCAN, AND S-ADENOSYLMETHIONINE COMPOSITION FOR THE TREATMENT AND REPAIR OF CONNECTIVE TISSUE

Title (de)

ZUSAMMENSETZUNG MIT AMINZUCKER, GLYCOSAMINOGLYCAN UND S-ADENOSYLMETHIONIN ZUR BEHANDLUNG UND HEILUNG VON BINDEGEWEBEBE

Title (fr)

COMPOSITION A BASE D'AMINOSUCRE, DE GLYCOSAMINOGLYCANE ET DE S-ADENOSYLMETHIONINE POUR LE TRAITEMENT ET LA REPARATION DES TISSUS CONJONCTIFS

Publication

EP 1083906 A1 20010321 (EN)

Application

EP 98926377 A 19980604

Priority

US 9811748 W 19980604

Abstract (en)

[origin: WO9962524A1] A composition for the protection, treatment and repair and for reducing the inflammation of connective tissue in mammals and a method for the treatment of connective tissue in mammals by the administration of the composition. The composition includes S-Adenosylmethionine (SAM), and a component selected from an aminosugar or salts thereof (e.g., glucosamine) or glycosaminoglycans (e.g., chondroitin salts) or mixtures or fragments thereof. The composition optionally includes manganese which promotes the production of connective tissue matrix. The composition also optionally includes methyl donors or methyl donor cofactors, such as vitamin B12, vitamin B6, folic acid, dimethylglycine or trimethylglycine.

IPC 1-7

A61K 31/70; **A61K 31/715**

IPC 8 full level

A61K 31/7008 (2006.01); **A61K 31/715** (2006.01); **A61K 31/726** (2006.01); **A61K 45/06** (2006.01); **A61P 29/00** (2006.01); **A61P 43/00** (2006.01)

CPC (source: EP)

A61K 31/70 (2013.01); **A61K 31/7004** (2013.01); **A61K 31/715** (2013.01); **A61K 31/726** (2013.01); **A61K 45/06** (2013.01); **A61P 29/00** (2017.12); **A61P 43/00** (2017.12)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9962524 A1 19991209; AU 7822798 A 19991220; CA 2333752 A1 19991209; EP 1083906 A1 20010321; EP 1083906 A4 20030326; JP 2002516866 A 20020611

DOCDB simple family (application)

US 9811748 W 19980604; AU 7822798 A 19980604; CA 2333752 A 19980604; EP 98926377 A 19980604; JP 2000551780 A 19980604