

Title (en)

PROANTHOCYANIDINS FOR THE TREATMENT OF AMYLOID AND ALPHA-SYNUCLEIN DISEASES

Title (de)

PROANTHOCYANIDINE ZUR BEHANDLUNG VON AMYLOID- UND ALPHA-SYNUCLEIN-KRANKHEITEN

Title (fr)

PROANTHOCYANIDINES DESTINEES AU TRAITEMENT DES AMYLOSES ET DES MALADIES INDUITES PAR ALPHA-SYNUCLEINE

Publication

**EP 1377287 A2 20040107 (EN)**

Application

**EP 02719009 A 20020215**

Priority

- US 0204764 W 20020215
- US 27686601 P 20010315
- US 93898701 A 20010824
- US 5362501 A 20011102
- US 0151131 W 20011102
- US 33872101 P 20011204
- US 33896901 P 20011210
- US 33903301 P 20011210

Abstract (en)

[origin: WO02076381A2] A method of treating an amyloid disease, or a disease characterized by alpha -synuclein or NAC fibrillogenesis, in a mammalian subject. The method includes administering to the mammal a therapeutically effective amount of a various disclosed proanthocyanidins or a proanthocyanidin characterized by disclosed general formulae. A pharmaceutical composition comprising a therapeutically effective amount of a proanthocyanidin and a pharmaceutically acceptable excipient. The therapeutic amount of the proanthocyanidin is selected for efficacy in treating amyloid, alpha -synuclein or NAC fibrillogenesis in a mammalian subject.

IPC 1-7

**A61K 31/40; A61K 31/35; A61K 35/78; A61K 39/385**

IPC 8 full level

**A61K 31/35** (2006.01); **C07D 311/62** (2006.01); **A61K 31/215** (2006.01); **A61K 31/352** (2006.01); **A61K 31/353** (2006.01); **A61K 31/40** (2006.01); **A61K 36/00** (2006.01); **A61K 36/18** (2006.01); **A61K 39/385** (2006.01); **A61P 3/10** (2006.01); **A61P 25/16** (2006.01); **A61P 25/28** (2006.01); **A61P 29/00** (2006.01); **A61P 35/00** (2006.01); **A61P 35/02** (2006.01); **C07B 63/00** (2006.01)

CPC (source: EP)

**A61K 31/215** (2013.01); **A61K 31/353** (2013.01); **A61P 3/10** (2017.12); **A61P 25/16** (2017.12); **A61P 25/28** (2017.12); **A61P 29/00** (2017.12); **A61P 35/00** (2017.12); **A61P 35/02** (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 TR

DOCDB simple family (publication)

**WO 02076381 A2 20021003; WO 02076381 A3 20021121**; AU 2002250117 B2 20071129; AU 2002250117 B8 20021008; CA 2441099 A1 20021003; CA 2441099 C 20110419; EP 1377287 A2 20040107; EP 1377287 A4 20071114; JP 2005505497 A 20050224; JP 4380991 B2 20091209; NZ 528322 A 20050324

DOCDB simple family (application)

**US 0204764 W 20020215**; AU 2002250117 A 20020215; CA 2441099 A 20020215; EP 02719009 A 20020215; JP 2002574897 A 20020215; NZ 52832202 A 20020215